Historic, archived document

Do not assume content reflects current scientific knowledge, policies, or practices.





To My 100 000 Gustomers.

Another year has passed and has gone, never again to be passed in review, with the many pleasures and perplexities. We gain much in experience, but increasing age would be a heavy burden were it not that my determination to excel all others, stimulates me to renewed activity. Since my first attachment to the Seed trade, I have made it a special study and endeavor, to produce "GOOD SEEDS" at the least possible cost, which has enabled me to cut prices down to the lowest possible limit, consistent with running expenses, and the capital used. I submit my prices to the public, and if there are any varieties which in the opinion of my Customers is quoted too high, just speak it right out, and let me know what it is, after taking into consideration the cost of post-age, wrappings, and the necessary labor to place it in the hands of a Planter. want every Customer satisfied, and I will make them more than satisfied, if I have to dispense with the least bit of profit, so consistent in legitimate trade. I cannot tolerate the too continual, and incessant "chirping" by eastern dealers that "Good seeds cannot be sold cheap." I fearlessly say; they can be sold cheap; and I do sell them cheap; and I have sold them cheap for many years; and I will continue to do so, as long as I am able to financier the largest business of the kind in this country. I now have near a hundred thousand Customers who can; and will try to stand by me in this endeavor. I was born on a farm; and was raised at farming and seed growing; and will, no doubt; end all my days, dabling in seeds for the Planters.

Am I not as well qualified to provide "Good seeds cheap" as the dealers in the greater Cities, who never saw a farm except by Illustrations on paper, or taking pleasure drives, while we all were in our fields, toiling under a scorching sun.

Rememder: Brother Planters, that your success depends entirely upon the quality of the seeds you plant. With poor seeds; you will fail entirely. With only ordinary seeds; you will only pay expenses, and scarcely that; but with "GOOD SEEDS" you realize your profits. Bear all this in mind when you are purchasing seeds.

Compare Catalogues.

I wish you to compare this Catalogue; page, by page, with every other that you can obtain, and you will see that it is far more thoroughly illustrated than any, or all others in the world. I have Engravers under my own supervision to execute all my Illustrations. It has cost a great deal of money, but I have not taken it out of your pocket by increasing prices, nor by charging high prices. I simply took the greater share of the small profits, to lavish on a beautiful Illustrated Catalogue, to please, and instruct its many readers, and make their home happy. It is but a few years at best, before you will have to miss this old Soldier from his annual visits, and these Garden Guides are the only treasures I can leave you for a remembance of a once happy; honest; cheerful; hard-working; life-long Farmer; Gardener, and practical Seed-Grower.

Seeds delivered at your home.

In order to always provide my customers with fresh seeds, I refuse to send out boxes of them to be sold on commission, therefore, I have no old seeds returned. I adhere closely to selling direct to the Planters, because this plan insures fresh seeds every year, and as I pay transportation, it really places my stores within your easy reach. You can select a supply from this Catalogue, and inclose the pay, and in a few days, you will get them all fresh and perfect at your own Postoffice. Admirable system for obtaining Seeds.



R.H. Shumways

FARMER, GAR-DENER, SOLDIER, SEED GROWER, AND DEALER.

First Enlistment, June 2nd, 1862, Co. A, 67th, Reg't. Ill. Vol. Infantry Re-Enlisted, February 2nd, 1865, Co. G, 153rd, Reg't. Ill. Vol. Infantry

The above Portrait is not a fancied one, dreamed of through an Artists brain, but was engraved direct from my Photo which was taken with my Pet Squirrel sitting on my shoulder, while eating an acorn. The Engraver did not preserve the facial expression as accurately as I desired, yet it gives something of the general appearance of the one, from whom many of you have bought seeds during the last quarter of a century. Remember: you are not now dealing with a City born Aristocrat. My whole aim, and desire is to convince all the planters of the west that they can buy "GOOD SEEDS CHEAP" direct from a responsible, and careful Grower.

How would you like to know where Seedsmen get so many varieties?

It is a remarkable fact, that all varieties will not produce seeds in the same climate, nor latitude. Many varieties will not produce seed except in favorable localities. All early sorts are grown as far north as they can be made to bear seed; and all others are grown in their favorite climates. Flower seeds are grown largely in Germany, Italy, France, England, and California. I now have about 3 score of Growers who are not under my own eye; but they are life long professionals at their avocation. My distant Growers are located as follows. Germany 3, Italy 1, France 3, England 2, Mex ico 1. California 5, Washington 3, Dakota 1, Kansas 3, Iowa 3, Nebraska 4, Pennsylvania 3. Georgia 1, Florida 1, New York 6, Connecticut 3, Ohio 3, Wisconsin 3, Minnesota 3, and Illinois, a great many. When a dealer says that he grows all his seeds, it is not nesessary to reflect for a moment, to understand that it is a falshood. Such varieties as Cauliflower and Brocolli, will not produce seed in the middle and northern states. All such varieties as

Beet, Lettuce, Celery, and many other sorts, cannot be grown here except at a loss. All varieties of Peas for seed purposes, must be grown north of a center line of the great Lakes, or they will be full of bugs, or pea weavles. All varieties of vines, such as Melons, Pumpkin, Squash, Cucumber, Tomato, and some other sorts, are at home right here in the middle, western, and north-western states. We can beat the world on them, and we grow them for European Seeds men, by the thousands of pounds. You will now realize what a great expense, trouble, worry, and anxiety, surrounds a great seed business. I have now given you much information which no other Seedsman would do, because they prefer to keep their Customers ignorant of the mysteries of the seed business, and of course, other dealers will not appreciate the freedom I take in giving to the public, this knowledge pertaining to all their trade. I have no secrets about my business that I wish to keep from my Customers. I prefer to keep them well informed. I wish I had more space and time, to farther instruct my Customers into the mysteries of the business, and the supplying of near a hundred thousand Families with Seeds, which I have had grown in nearly every country on the face of the Globe.

What I keep in stock.

I have many inquiries for sorts which I do not keep in stock. In reply I wish to say, that I can furnish only such varieties as I quote in this catalogue, for I have none others to offer. For field varieties, such as Buckwheat, Clovers, Grass Seeds &c, see miscellaneous list, on the wholesale page.

Benefit to Neighbors.

You cannot do your friends a greater, and more lasting favor that will be appreciated than to secure their orders and forward them with your own, and convince them that there is an honest, cheap, liberal, and fully reliable western Seedsman who will give them more for their money than they can possibly expect. For such favors I always add a liberal supply gratuitously.

500000 packets free.

Your orders will receive extra packages of a lot of new sorts, in quantity, corresponding with the amount of your order. For this purpose, I secure many rare, new sorts, and send out for trial, and testing, which will be of the greatest value to patrons. Send your order soon as you can after having received this Catalogue; and while the extras are plenty, and we have ample time before the greatest of our spring rush begins. If you do not receive extras with your orders, it is an error of a Clerk, or the supply exhausted late in trade-season.

What I pre-pay on.

I prepay all the postage and express charges, except when selected from the wholesale page, or by the half peck, or peck, or bushel. When a quantity is ordered from wholesale list, or by the peck or bushel, I reserve the privilege of inclosing in the sacks, or packages, such small packets as may be ordered. For this privilege, I add sufficient extra to well satisfy Patrons, and it does not increase the transportation charges. Order a supply every year, and you will receive future catalogues when issued.

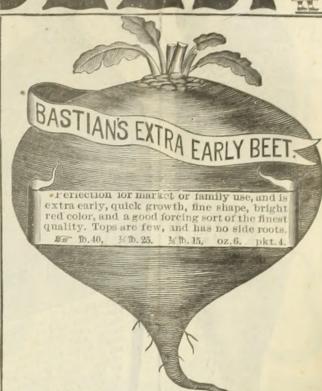
How to send paym'nt.

Remittances must be made with orders; either by Money Order, Registered Letter, Postal Note, Bank Draft, Express Order, or by any approved method. Will accept stamps if other methods are not within reach. R. H. Shumway.

WEGETABL.



This is the choicest, and earliest strain of Dark Blood Turnip Beet ever introduced. Is beautiful color; handsome shape; but few leaves; small tap-root, without side branches. Smoothest, and largest early variety. Fine grain; never woody; finest quality. b.60, ½ b.35, ½ b.20, oz.8, pkt.5.





A very dark red, and tine sort for family use. One of the earliest and best varieties for gardeners use in bunching for market. Is smooth and so very early, that good high prices can always be secured. The quality is excellent, and a supply kept continuously, by repeated sowings. Ib. 40, % Ib. 25, % Ib. 15, oz.6, pkt. 4.

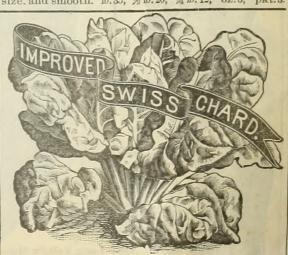




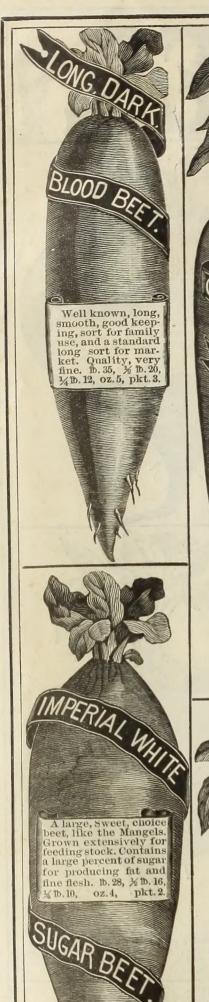




Early Dark Blood Turnip Beet. Old well known standard early variety. Good keeper for family use during winter or spring. Splendid quality, and good size, and smooth. D. 35, % D. 20, % D. 12, oz. 5, pkt. 3.

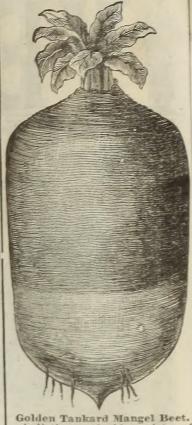


The leaves are used for greens, and the stems can be used the same as asparagus. Should be used more extensively here. D.40, *D.25, *B.15, oz.5, pkt.3.









Golden Tankard Mangel Beet.
A distinct, valuable variety, of golden-yellow color, and is taking the lead. Exceedingly hardy, and matures early, and is adapted to shallow soils, and owing to their stump shape they are easy to dig. D. 30, %D.16, %D.10, oz.4, pkt. 2.



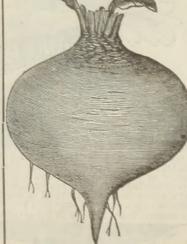
Ornamental Foliage, or Brazilan BEET. This beautiful, and variegated leaved plant, is grown for garnishing, and flower garden decoration in groups, beds, border, or single plants. The stems, and veins are richly colored with yellow, crimson, and white. It is also used for greens, the same as spinach. 18 D. 30, oz. 10, pkt. 5.



ong Red Mangel Wurtzel.
Well known, large variety,
own extensively for stock.
mws so long they extend a

Well known, large variety, grown extensively for stock. Grows so long they extend a considerable above ground in good soil. 5 Ds. \$1, D. 25, & D. 16, & D. 10, oz. 4, pkt. 2.

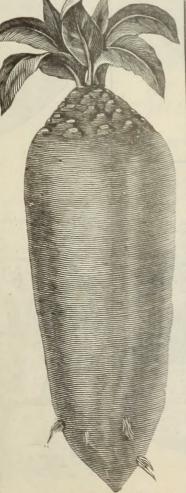
Palmetto, or Southern Giant Asparagus. A very early, prolific grower, yielding very even perfect shape shoots. Its foliage shows a positive distinctness. Will no doubt become the leading variety. D. 75. 10.40, 10.25, 02.8, pkt.4.



Dewing's Early Turnip BEET.
An excellent market sort, also for family use. Is beautiful shape and fine quality, and desirable as a keeper. An improved strain of the old Blood Turnip Beet, but is not so intensly dark color. D. 35, % D. 20, % D. 12, oz. 5, pkt 3.

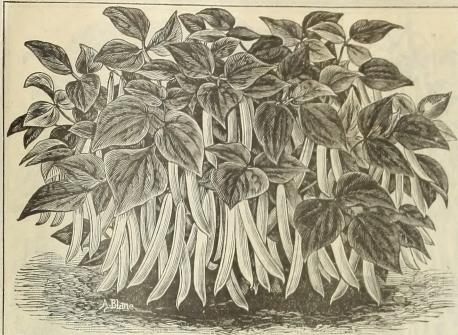


Barr's Mammoth ASPARAGUS. The latest acquisition, and is truly the most magnificent variety. Even, large, perfect shape, quick growing shoots. (D. 30, oz. 10, pkt. 5.

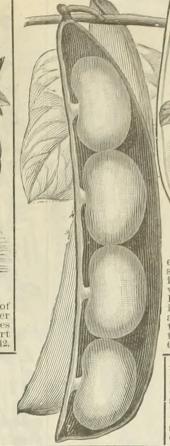




Conover's Colossal Asparagus.



Black Seed Wax, or Butter Beans. No doubt but this is one of the earliest of all the Wax varieties. Fine, early, stringless, snap beans, and bears long, tender pods of a beautiful waxy-yellow color. Is one of the oldest standard Wax varieties in cultivation. Well known everywhere; liked by everybody. A very good sort for pickling. bu.\$4, %Bu.\$2.25. %Bu.\$1.25, %Bu.70, Qt.35, Pt.20, %Pt.12.



HENDERSON'S DWARF LIMA. Henderson's New Dwarf Lima Beans.

A most remarkably early sort, which is of such dwarf habit that it grows to maturity without aid of stakes. Extremely early, and in bearing all summer and fall, producing 100 to 200 pods to each of the good nice plants. Qt. 60, Pt. 35, 3/Pt. 20.

DREER'S EARLY LI-MA BEANS. Earliest of them all; and is productive, and quality is superior, and matures very early, and has a thick, oval seed. I consider it fine. %bu.80, qt.40, pt.25, %pt.15.





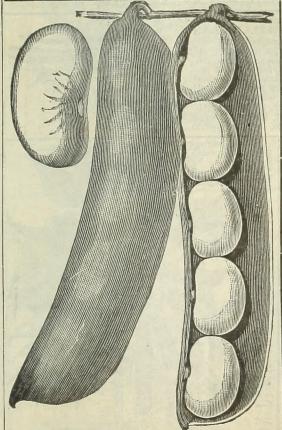
EARLY MOHAWK BEANS. Very fine hardy, and productive, old well known productive, green-pod string Bean, with very large pods, which make excellent pickles. Bu.\$3, %Bu.\$1.75, %Bu.\$1, %Bu.60, Qt.30, Pt.16, %Pt.10.



Large Rooted Chicory.







King of the Garden, or Mammoth Lima Bean.
The originator of this valuable variety, claims greater productiveness, and a far more luxuriant grower, and furnishes a more bountiful supply of enormous size, tender pods; borne in large clusters. Bu.\$6, %bu.\$1.75, %Bu.\$1, Qt.40, Pt.25, %Pt.15.

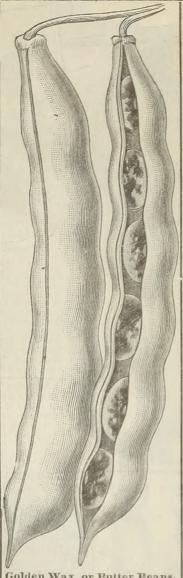


FLAGEOLET WAX BEAN. A splendid early variety, with long, golden, waxy, stringless pods. Very prolific, and remarkably exempt from rust. So vigorous growing, that the pods are up well on the bush. Bu.\$4. ½Bu.\$2.25, ½bu.\$1.25, ½bu.75, qt.40, pt.25, ½pt.15.



An early, small, Pea, or navy shape, variety, which is ahead of all sorts for the field. It ripens so very early, it can be marketed when prices are high. Great bearer; in immense clusters; all ripening at once in summer. Bu \$3 %bu.\$1.75, %bu.\$1, %bu.60, Qt.35, Pt.20, %pt.12.





Golden Wax, or Butter Beans.
Nice long golden-yellow, stringless pods of superior quality and
exceedingly productive. I
believe this sort is equal to
any of the wax varieties.
Bu.\$4. %bu.\$2.25, %bu.\$1.25,
%bu.70, qt.35, pt.20, %pt.12.



Golden Cluster Wax Pole BEANS. Produces a long, stringless golden-wax pod. Very early for a pole sort,



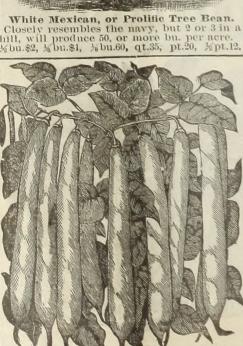


Scarlet Runner BEAN.

A well known, good pole variety, which is very pop-ular in the old countries. Its beautiful scarlet flowers makes it an ornament for any garden, Makes a good sheller. qt.35, pt.20, %pt.12







White Seed Wax, or Butter Beans. A delicious, waxy, yellow pod, early, stringless, snap variety, for both market and family use, bu.\$1, %bu.\$2, %bu.70, qt.35, pt.20, %pt.12.



Very early, and nice green-pod, snap bean, and is much liked for its productiveness, and adaptability to any soil, and weather. Very hardy and brings full crop. Not injured by spring frosts.

Bu. \$2.75 %Bu. \$1.50, %Bu. \$0, %Bu. 50, Qt. 30, Pt. 16, %Pt. 10.



Long White Kidney, or Royal Dwarf BEAN. A grand variety for both field culture, and for a garden bean to shell for succo-tash when green, and also for a



Refngee, or 1000 to 1 BEAN. an old favorite hardy sort, finest for pickling. Thick, tender pods, and an abundant bearer. 1501.\$1, 501.60, Qt.30, Pt.18, 50 Pt.10.





Shumway's Improved Valentine Beans, new and distinct improvement on the old leaves, and %Bu.\$1.75,



This has become one of the most popular of the early varieties. It is large, finest quality, and superior for first early, in both the family, and the market-garden. Very solid; few leaves; sure to head. lb.\$2, ½lb.1.25, ½lb.75, oz.20, pkt.5.



Gregory's All Seasons Cabbage. A good, early drumhead sort, with many valuable, distinctive features such as reliability of heading, earliness, with a large solid head, and is one of the largest of medium early Varieties, D. \$1.50, \$1.80, \$1b.45. oz, 15. pkt. 4.



Extra Early Winningstadt Cabbage. A well known, old standard extra early variety, grown extensively by Gardeners, and admirably adapted to the family garden. Quality fine. This variety is so very solid, and the leaves so close, that worms seldom penetrates them at all. b. \$1.25, % b. 75, % b. 40, oz. 15, pkt. 4.



Premium Late Flat Dutch Cabbage. A splendid, sure heading late sort, well known to all our gardeners, and every family. Splendid quality. Always sells readily wherever offered on the markets. Good keeper, and a profitable variety for growers. D.\$1.25, ½b.75, ½b.40, oz.15, pkt.4.



No doubt the largest variety in cultivation, and is admired in the south, where it grows to an immense size. They will grow to weigh over 40 lbs. here in the north.

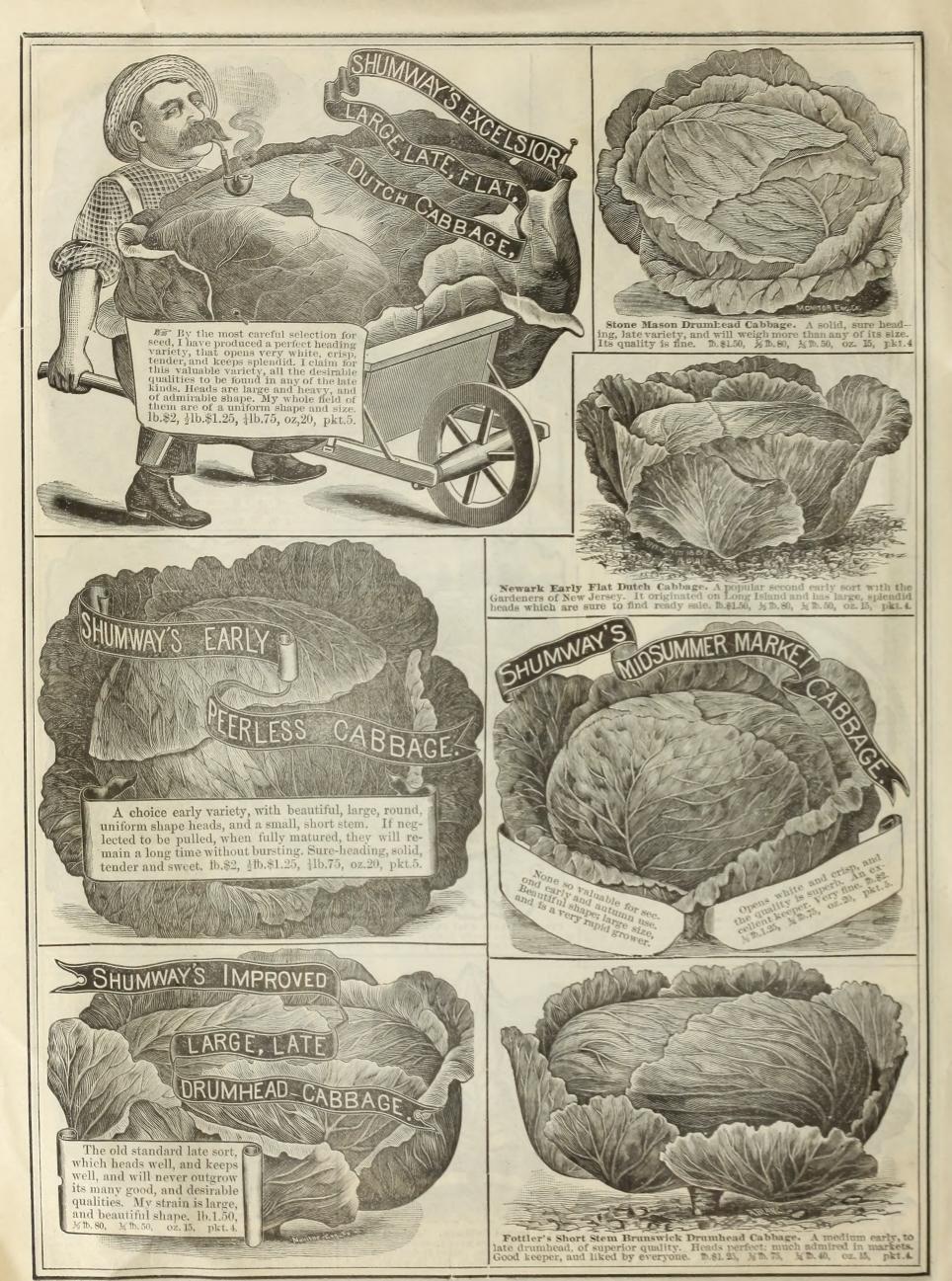
b. \$1.50, %b.80 %b.50, oz. 15, pkt. 4.

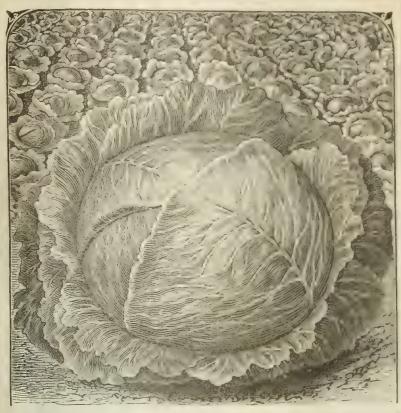


Extra Early Etampes Cabbage. Without doubt, one of the earliest varieties ever introduced. Is not large, but extreme earliness, makes it desirable for a first supply when scarce. b.\$1.50, ½1b.50. oz.15, pkt.4.



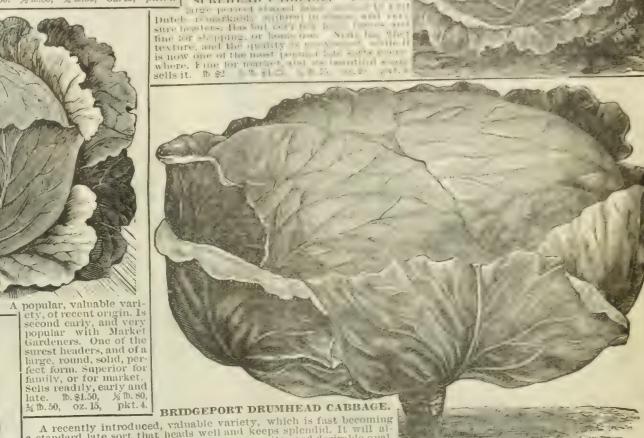
Early French Oxheart Cabbage. Acknowledged, good early variety, heads close; firm, with few leaves, heads are heart-shape, tender, and fine flavor, heads freely; fair size. D. 1.50, %D. 80, %D. 50, oz. 15, pkt. 4.





VANDERGAW CABBAGE. One of the most perfect in existance, be used both as a summer and late variety by successive planting. (growing, sure header; great favorite. b. 1.50. 米b.80, 米b.50, oz.15,





A recently introduced, valuable variety, which is fast becoming a standard late sort that heads well and keeps splendid. It will always be in great demand and never outgrow its good desirable qualities. Fine grain, tender, sweet.

SURLHEAD CABBAGI.



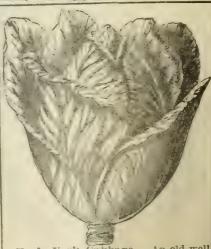
Red Dutch, or Pickling Cabbage. Heads are oblong, and deep purple-red. Valuable to pickle, and excellent cut up in vinegar. solid, sure header. D. \$1.25, % D.40, oz. 12, pkt.3.



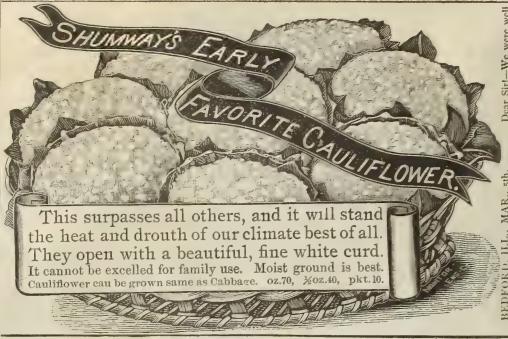
Filderkraut Cabbage. Very solid, and sure heading German sort, of a superior quality, used extensively in all the kraut districts of Germany. Solid and nice. D. \$1.25, ½ D. 75, ½ D.40, oz. 12, pkt. 3.



Claimed to excel all other ties known in earliness and growing. Is to account to but not as the control of the

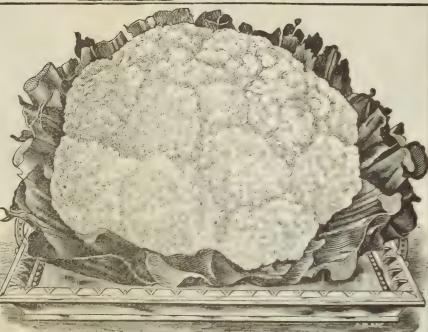


abbage. An old well size, early, English value heart-shape, and are reto those of later in lit very low to all.



Improved White Solid Celery. This is an old acnowledged favorite, and is crisp, tender, and deli-

growing. Many prefers this to 1.25, \$ 0.75, \$ 0.40, 02.12, pkt.3



Extra Early Snowball Cauliflower. A fine variety, introduced a few years ago which sprung into great repute all of a sudden. Without doubt it is one of the best and earliest. Rapid growing and large size. oz. \$1, %oz.60, pkt. 10.



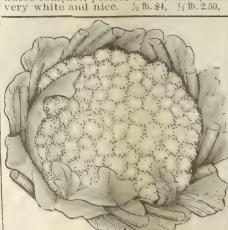
BOSTON MARKET CELERY. An extra, half-dwarf, fine, white, popular variety of good quality, bushy habit. Excellent for market. B.125, ½ B.75, ½ B.40, oz.12, pkt.2.



Extra Early Erfurt Cauliflower. A great favorite with all who have grown it. Almost identical with the Snowball. Produces compact, perfect heads, fine quality, good size. It opens very white and nice. 1/2 D.\$4, 1/1 D.250, 02.75, 1/20z.40, pkt.8.



Early Walcheren Culiflower standard sort, and universally countries, on account of its size, and good quality. & D.2.50, 1, D.1.50, oz.50,



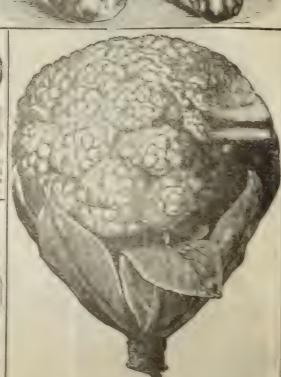
Early London Cauliflower. Is good in all respects, and a well known standard sort in the markets. Give them a moist or wet location. A 10, \$1.50, oz.50, pkt.5.



Large Late Lenormand Cauliflower. The best late variety with which I have had experience. Sure to please. Curd is well protected by leaves, and being hardy it stands drouth very well. Sure header, and choice. \(\pm\) \(\pm\).\$\$1.50, oz.50, pkt.5.



MARTYNIA. Seed pods should be pickled while they are green, suculent, and tender. Besides making a nice caper or pickle, they are highly priced beautiful flowers. Easily grown. oz. 20, pkt. i.



Early Paris Cauliflower. One of the best in every respect, and one of the sure headers. Will stand almost any climate. 41b.\$1.50, oz.50, pkt.5.

DON'T order 1 oz of any seeds except where quoted that way. Please remember it.







White Plume CELERY. No variety could gain in favor more tapid than this. Plantersclaim this will blanch more readily than others. It is called a self-blanching variety. The up with matting, and draw soil well to plant. To. 2.50, 18. \$1.25, 11b.76, 02.20, 1kt.5.



The most wonderful Celery yet introduced. Tail, and remarkably large, thick, solid and entirely stringless. The immense stalks are crisp and brittle, snapping like glass. As nearly self-blanching as can be. \(\times 15.81, \) oz.30, pkt 5.



Celeriac, or Turnip Rooted Celery. Has turnip shaped roots. When cooked and sliced with vinegar it makes a delicious salad. Easy to raise; and much liked by everybody. \$\mathbb{b}\$. 1.50, \$\mathbb{k}\$ \mathbb{b}\$. 50, oz. 15, pkt. 4.



variety. Large, straight, vigorous stalks; does not require banking.

Solid, crisp, delicious, delicate, nutty flavor.

Golden-waxv inside,

½ th. 75, oz. 25, pkt. 5.



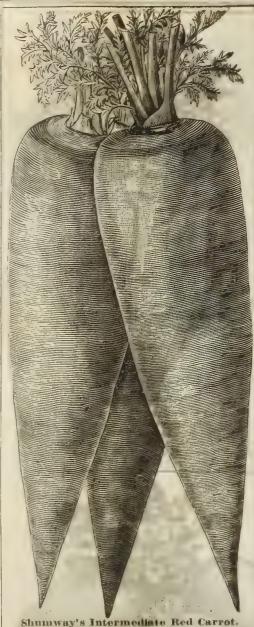
Broad Leaved Batavian Endive. Tie the tops together to blanch crisp, tender and white. D.\$1, \(\pexists \text{D}. 30\), oz. 10, pkt. 4 or other salads. \(\notine \text{D}. 25\), \(\neq \text{D}. 15\), oz. 6, pkt. 2.





Large Leaved Dandelion. Improved sort from France. Grows a magnificent size. Esteemed for greens; fine salad if blanch'd.pkt3. ily. b. 1.25. % b. 75, % b. 40, oz. 12, pkt. 3.





Shumway's Intermediate Red Carrot.

A new orange-red variety, producing large symetrical shape, smooth, straight roots. It yields a wonderful crop of the best quality. Free from roughness, and will be most desirable of all. 18.81, 26.63, 25 85 oz. 10 pkt 5.



Long Orange Carrot, A well known, standard sort for general family use as well as feeding stock. Dairymen esteem them for feeding cows. D.60, ½ D.35, ½ D.20, oz.7, pkt.3.



Half Long, Stump Root Carrot. A fine variety for shallow soil. Yield immensely and easy to dig. Fine for table and stock. Best of quality, and has become a standard sort with planters. 47 0,00. % 0.35, % 0.20, 02.7, pkt.4.



One of the grandest of all for shallow soil and magnificent cropper. 1 admire it for its smooth surface and dark orange color, Great cropper and sweet, tender, rich. and one of the finest of all for market. lb.75, 25 b.40, % D.25, oz.8, pkt.4

RN CARROT



Carrot.

Carrot.

A long red, or a deep orange colored sort. Is good for family or for feeding to stock. Is fine flavored and will find a ready market where y rotered. Sure to give good heavy yield therefore its great value for feeding stock. B. 50, 120, 02.7.pht.3.



Red Saint Vallery CARROT. A handsome, desirable variety from France, where it is one the leading sorts. Uniform in





BRUSFLS SPROUS Heads resemble a lot of small cabbinges growing on ER. Very te 18 18 85



REMEMBER! I present my customers with more extras



Oxheart, or Guerande Carrot. Is of recent introduction, and is a desirable acquisition. Insures an immense yield. Broad shape. Easily pulled. b. Sl. × D. 55, × D. 30, oz. S, pkt. 4.

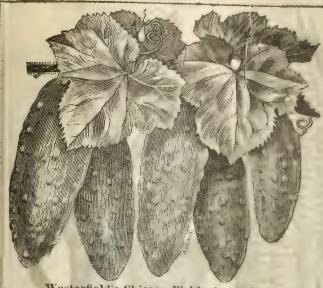


A well known, useful plant, from which the stalks are used in making delicious Pies. Rhubarb Wine, &c. Many succeeds in canning it. Very nice dried. Is a most healthful and useful plant. B.S. & 7.85, oz. 10, pkt. 8



Large White Vosges Carrot. A splendid variety for field planting for feeding to stock. Very broad at top, and taken

Earliest French Forcing CARROT. Small, round, ear-liest sort known. Useful for bunching for earliest market 4 % 25, 2 % 24 cc 4, pkt l



Westerfield's Chicago Pickle Cucumber.

An improved strain of pickling cucumbers introduced by an extensive grower of them for pickling works. Very productive, extra early, good for slicing. The whole crop is good shape pickles. b.60, % b.35, % b.20, 0z.7 pkt.4.



Always straight smooth

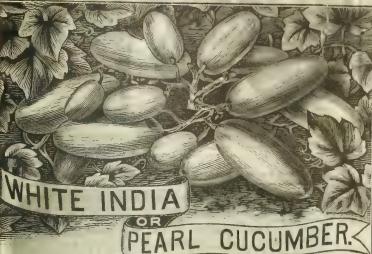
Nichol's Medium Green Cucumber.

This is early, and carefully selected strain from the most perfect shape and most, prolific hearers, and superior for both pickles and table. D.75, 16.45, 16.25, oz.8, pkt.4.



Giant Pera, or Mammoth Cucumber. Fruit starts

Early Green Cluster Cucumber.
A splendid early fine shape table sort to cut up while green. Extra fine for pickles, and is used extens ively by Pickle works, Is very productive and of a smooth even shape b. 45, %b. 25, %b. 15, oz. 6 pkt. 3. carly, and is good at any stage of growth. Is superior for slicing, and retains its clear green color. Is productive, smooth, straight, and grows 1 to 2 foot long. 15.\$1, % 15.30, 0z.10, pkt. 5.



Very distinct, and an admirable acquisition to the public. While in its green, or eating state, it is perfectly white, crisp, and tender and of delicate flavor; is smooth and beautiful, and quite a novelty. Nice for tender pickles. D. \$1, % D. 55, % D. 80. oz. 10, pkt. 5.



Improved Long Green Cacumber. In carefully selecting the most perfect specimens, I have produced in this one, all that is desirable in any market sort. They should be gathered while quite small when required for pickling. Good to slice. b. 45, % b. 25, % b. 15, oz. 6, pkt. 3.

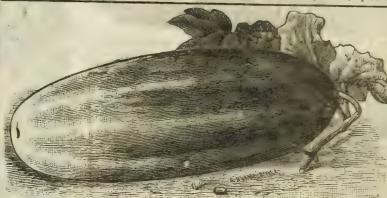


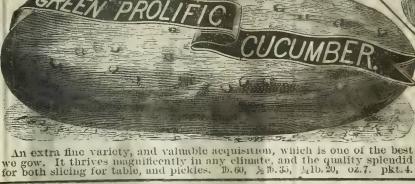
Tailby's Hybrid CUCUMBER. A magnificent variety produced by carefully crossing White Spine with a large english variety. It proves to be a superior sort, bearing continously the whole season. Bears over 200,000 pickles, per acre. 10.60, 1/2 10.35, 1/2 10.20, 02.7; pkt.4.



Gherkin, or Burr Cucumber.

Is a round and prickly sort, is used almost exclusively to pickle, well known all over south. 15, pkt. 4. pkt. 4.







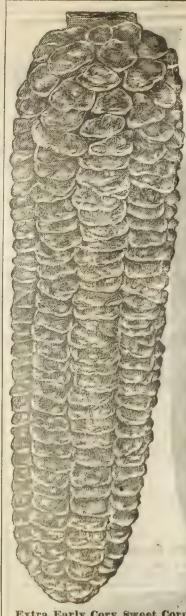
THORBURN'S EVERBEARING CUCUMBER. Claimed to be the earliest in cultivation, and will entinue to blossom and bear fruit the whole season. Quite small, but good for pickles, and early. pkt. 5.



Early Russian Cucumber.
Without doubt the earliest in cultivation. Is very short, but its earliness makes it desirable for first supply for table. Bears fruit close to hill. 546, 25.25, pkt.2.



Short Green, or Early Fra-me Cucumber. Old standard early, sort, used universally for pickles, and splendid cut up in vinegar for table. D. 45, 172, 25, 16 b. 15, ez. 6, pkt. 8.





Mapledale Prolific, Pop Corn. This variety has become quite a favorite all over the country. Is not early but exceedingly prolific. It has the peculiar, and valuable feature of producing an ear at each joint. Selected expressly for seed. Qt. 45, Pt. 25, Pr. 15, Pkt. 5.

Variegated, Striped Pop Corn. Beautiful, attractive, desirebte, very prolific, becoming popular. qt.46, pt.25, %pt.15, pkt.5.

Queen's Golden Pop Corn.

Long ears, of a bright, golden color, prolific grower, great bearer. qt.46, pt.25, %pt.15, pk.t.5.

White Rice Pop Corn.

A well known, destrable, standard sort, well known in all markets, qt.30, pt.20, hpt.12, pkt.5.

Extra Early Cory Sweet Corn. This is the very latest Craze on first extra early, and it proves to be, after a careful and satisfactory trial in our own grounds, all that it is recommended to be. None can be earlier, and ears are of fair size, and its quality compares favorbly with the best of the extra early varieties. I have found that this sort, and my "Rockford Market" stands drouth last of any early varieties bu. \$2, %bu.75, %bu.43, qt.36, pt.16, %pt.10



Shumway's WESTERN QUEEN SWEET CORN.

Volumble now variety of my intro-duction. It is amongst the earliest and as large and longer than ever-green. Large size, earliness, and fi-nest quality, productiveness is all one can desire in it. It comes into market, at least immediately after Cort. but larger, large and pro-lates. Jan. 60, q1.30, pt.20, 2 pt. 12



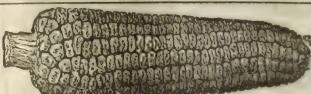
Extra Early Minnesota Sweet Corn. Standard for early market. Ears of good size. Desirable for family, I regard it as very early, productive, reliable for all general planting. The cut above shows stalk growing and ear while green. Early food Bu. 170. A Bu. 50, Bu. 50 Bu. 35, Qt. 37 Pt. 16. Pt. 16



New Gold Coin Sweet Corn. A good large, late sort with beautiful gorden groups, which gives it a very rich appearance on the table. Is a great yielder, often searing several ears on each statk. Bute. Qt 3. Pt 16. Pt. 16.



Black Mexican Sweet Corn. It has the credit of being the sweetest yet introduced. The grain is but slightly col-ored while green. Ears are long. Qt.85, Pt.20, %Pt.12.



Early Bonanza Sweet Corn. Early, prolific, large carvariety bearing two to four ears to the stalk. Superior for family and market % bu.76, %b. 40, qt.30, pt. 16. %pt. 10.



Hickox Improved Sweet Corn. An excellent second early, to late sort, very fine for canning, market, and for family. bu.\$2, %bu.125 & bu.75, %bu.40, qt.80, pt.16, %pt.10.



The seed jobs a cross while they are small, tender and suculent, for soups, and stews. Is exceedingly delicious and very marritions very fine flavor, and as deliceious as a dish of asparagus.

White Velvet. 2.40, \$2.25, \$2.15, 02.5, pkt, 3.

Dwarf Green Pod, 2.50, \$2.20, \$3.12, 02.4, pkt. 2.



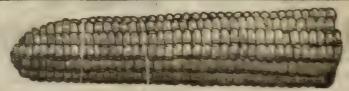
Large American Improved Flag Leaf Leek.

The Leck is very hardy and easily sow in a rich and fine garden soil to returns. In great demand in all large Cities, requires but litter having become established, the latter having become established.

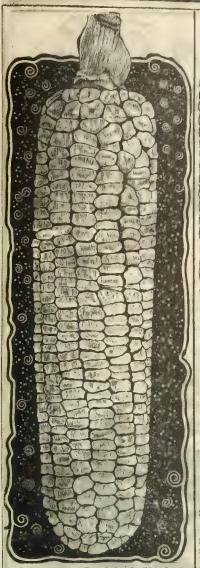




Serpent, or Snake Cucumber. A remarkable and interesting curiosity, which are relished by many for slicing. Grove 5 to 6 foot; coiled up; and the field presents a horrid spectacle. pkt. 5.



PERRY'S HYBRID SWEET CORN. A very nice early variegood long ears, well filled to the ends, with red cob. bu.\$2, %bu.125, %bu.70, %bu.40, qt.30, pt.32.



Shumway's Rockford Market SUGAR CORN.

I have been successful in originating this valuable new variety, by selecting for stock-seed, the largest and earliest ears from the earliest white-cobserls grown. After some years of careful hybridizing and selecting, I offer the earliest I ever saw, and it has no red tinge. **\times but \$1, \times but \$6, qt.35, pt.20, \times pt.12.



Stowell's Improved Ever. green Sweet Corn.

Standard late sort for family and gardeners use. Used extensively by canning firms in every state. As a forage and ensilage variety, for use in Silos, it is without doubt, this remains in an eating condition, longer than any variety yet introduced. In use just before every end the very best. Valuable to cut up while green to feed to stock. Nice to dry for family uses during winter and spring. Very rich and sweet. Is exceedingly nutritious, and is an enormous yielder. bu.\$1.75, %bu.\$0. %bu.\$1.75, %bu.\$0. %bu.\$1.75, %bu.\$0. %bu.\$2. Cooper, Mich, Aug. 24. Dear Sirl Early in spring I bought some Excelsior Swear Corn. Without doubt, this remains in an eating condition until ruined by frosts. Contains on much sweet, or sacharine properties that ft is a difficult curing process, to secure supply, sufficient for customers. %bu.\$1, %bu.60, Qt.35, Pl.20, %Pt.12. Cooper, Mich, Aug. 24. Dear Sirl Early in spring I bought some Excelsior Swear Corn.

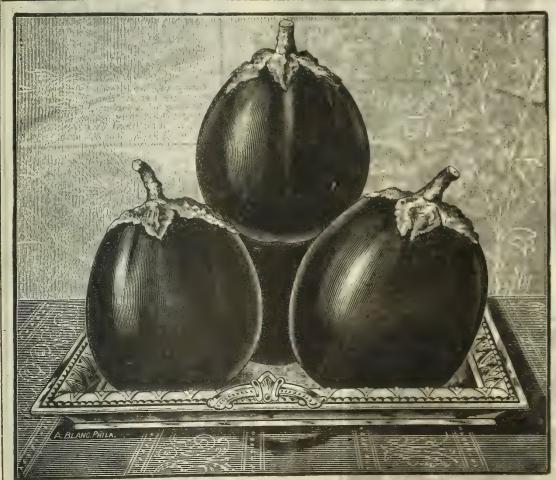




Moore's Concord Sweet Corn. A Valuable, second early variety. very sweet, rich, and very large ears, selling well, and is nice to feed stock. Is a sure crop. bu. \$2, %bu. \$1.15, %bu. 65, qt. 30, pt. 16, %pt. 10.



Extra Early Marble of Sweet Corn. One of the earl lest varieties ever introduced, and is without doubt, an extraordinary variety for Gardeners. Ears are long, and good large size, bu. \$2, % bu. \$1.25, % bu. 75, qt. 30, pt. 16. %pt. 10.

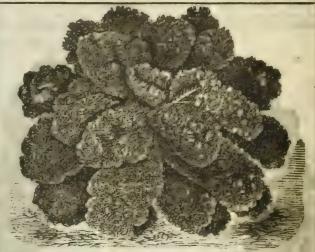


New York Purple EGG PLANT. Improved varie-ty, of deep purple color, large size and fine quait-ty. Fine market sort ev-erywhere. Magnificent to ship to distant markets. *D.\$1.25, oz.35, pkt.5,



Long Purple Egg Plant.
This is an early variety, of finest quality. Always perfect fruit in our north in climate.
As this is early, and of easy culture, it is considered sure cropper. Is a delicious fruit if cooked. &D.\$1, 02.30, pkt.4.

Round White Egg Plant. The quality is equal to any. I admire it as an ornament for lawn, or flower garden, pkt. 4.



Curled Scotch Borecole, or Kale. Used for greens. If sown at intervals, a succession of crop can be had during the entire season. D.\$1, \(\times D.55, \(\times D.30, \) oz. 10, pkt. 4.



New Siberian Borecole, or Kale. Can be grown season, and if sown in fall, can be used as spinach for ter and spring greens. D. 70, %D.40, %D.25, 02.8, p.





Shumway's Perpetual Lettuce. 1s a light yellowish green, and forms compact bushes. Leaves never grow bitter. One sowng will do, as it is constantly forming new leaves. % 0.40, oz.12, pat.i.



Shunway's Prize Head Lettuce. Very early, forms a manmoth plant, and even the outer leaves are crisp and tender, and remaining through the season in superb quality; slow to run to seed. Onter leaves are tinged with relish bronze. D. 1.30 3, D. 30, 3, D. 50, oz. 15, pkt. 5.



well known early tender, crisp sort, with long nice leaves. A splendid variety for Gardeners as, or the family garden. Well liked by everyone.





A new, distinct and superior variety; light delicate green, almost white, of exquisitely fine quality, crisp, tender, and used extensively by Gardeners for forcing in hot-bods. Valuable to everybody. 284, 526.60, 538, 55, oz. 10, pkt-4.



tender, and good enting variety; splended to sow for a succession of crop. It does not lucline to run to seed very quick, and is valuable. N. R. A. R. S. A. R. S., 02.7, pkt. 2



Green Fringe Lettuce. This is a valuable distinct sort; very ornamental; beautifully fringed. Fine, crisp, tender. Delicate green, shading to white inside. % 70.25, oz.8, pkt.8.



Early Tennie Ball Lettnee. Standard early variety for forcing in all markets. Gardeners cannot do without it. Fine for family. N.60, % D.85, % D.80, oz.7, pht.2



All The Year Bound LETTUCE. Does not throw up its seed stalk so early as many sorts, and is constantly throwing out new leaves. D. 70, & D. 60, & D. 5, oz. 8, pkt 5



Grand Rapids LETTUCE. Grandest forcing sort, which is so early that it enables the Gardener to redize a high price. It will stand more neglect than other sorts. Handsome, crisp, tender and a strong grower, and not bad to rot nor wilt. \$\hblack{h.140}\$, \$\lambda \hblack{h.75}\$. \$\lambda \hblack{h.40}\$, oz.15, pkt.5.



Large Ice Drumbead LETTUCE. Well known plendid head variety, of extra fine quality and exceedingly burge and superior to many recent



Extra Early Curled Simpson Lettuce. Prized very highly for loreing in hotbeds, and for its carliness, and tender quality. Leading market soit. Leaves are wavy, or finely curled. B. 75. & B. 49. s. B. 25. 97.8, pkt i



An extra early head variety either for forcing or open ground. Forms large solid heads of good light green color, and slow to run to seed. Tender, crisp, and of the finest flavor. Leaves are beautiful, wavy, like Savoys. % 5.50, oz.15. pkt.5.

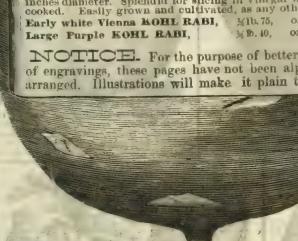


An intermediate vegetable between the turnip, and cabbage. Delicious when cooked. Desirable for feeding stock. They are considered in their best condition for eating when about 2 to 4 inches diameter. Splendid for slicing in vinegar both raw and cooked. Easily grown and cultivated, as any other vegetable. Early white Vienna KOHL RABI, 21b.75, oz.20, pkt.5. Large Purple KOHL RABI, 2b.40, oz.15, pkt.4.

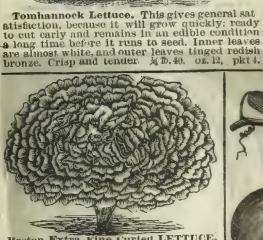
NOTICE- For the purpose of better adjustment of engravings, these pages have not been alphabetically arranged. Illustrations will make it plain to everyone.



Herculees Club Gourd. Peculia



Dish-cloth Gourd. The dry lining le spongy, tough, durable and renders it valuable for dish-rag, bath rag, sponge, or stable cloth, oz. 15. pkt. 5.



Boston Extra Fine Curled LETTUCE. It is a handsome ornament. Beautifully curled and frizzed as a Rosette, and the quality is good enough to recommend its use. b. 60, %b. 35, %b. 20, oz. 7, pkt. 3.



Makes a valuable household article and fine for Farmers use in the swill barrel, or soap making, and dipping water on wash days. Train the vines over a fence or trel-lis, and neeks grow straight. oz.15, pkt.5.

TO GARDENERS. Gardeners must know that their Cabbage crop, is the most important one in all their Plantations, and that only from good seeds, can a good crop be obtained. For that reason, I have almed to secure, only the very best the world produces. Trial will prove it,



Grows on a vine similar to a Melon, and is about the size of a large Peach. After remaining ripe a short time they become mellow, sweet, and nice to use in any shape you can use Peaches. Fine for pickles, pies, and preserves. Good if fried in butter when green, like Eggplant. Desirable for all localities where fruit is scarce. Give it a trial pkt.5.

My Peas and Beans have been hand picked and were grown so far north they are free from bugs.

WATERFORD, OHIO, FEB. 5th. The seeds you sent me came up nicely, and I thank you very much for extra packages. Will surely patronize one so liberal, cheap and honest. H. D.



Known as Japanese Nest Egg, and certainly a valuable imitation, and answers the purpose admirably. The vine is a rapid grower. oz. 15, pkt. 4.



Sugar Trough, or Bucket GOURD. Makes a valuable and durable bucket, and used largely by Farmers to hold soft soap, slope &c. ozlo, pkt.4.





Is monstrous size, cream-yellow, very early, absolutely distinct and purc, with seeds more than twice as large as othersorts. A whole field of them will average 18 to 20 ms each, and selectspecimens 25 to 30 ms. Deliciously sweet and Inscious, with fine, melting, thick, salmon color fiesh Never stringy. The flavor preasant; not high, nor rank. True stock of my own growing. 18 ms. 50. 02. 15, pkt. f

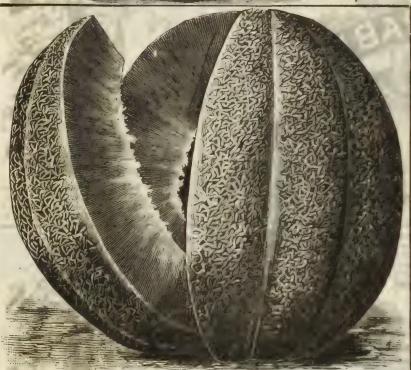


Large Green Nutmeg Musk Melon. An old well known standard market variety, and it would be difficult to induce some Market-men to give others a trial. Nice. D. 45, % D. 25, % D. 15, oz. 6, pkt. 8.



EMERALD GEM MUSK MELON. The most delicate, sweetest, delicious melon for family use, ever introduced. The luscious flavor; melting flesh, has no equal. Medium size, early, prolific, dark green outside. D.70, ½ D.40, ½ D.25, ez. c, pkt/4.





OSAGE MUSK MELON. A valuable melon, for market and home use. All the rage in Chiago, and all western markets. Dark green, with fine, inicy, sweet, thick fiesh. Does not bruise in handling, nor shipping. Is a large sort, with small seen cavity. D. 60, 36 D. 30, 10.20, OL 7, pht. 4.



Hackensack Nutmer Mask Melon.
Decidedly a great improvement on
the old Nutmer Melon. Very popular
in eastern markets. Wonderfully productive, good size, fine for home uses
D. 45, ½ D. 25, ½ D. 15, 02.6, pkt. 3



Burpee's Golden' or Netted Gem Musk Melon. Esteemed for earliness, exquisite flavor, good quality, nice for market and family. High flavor: sweet, delicious. 5.50, ½ 5.30, ½ 5.18, 02.7, pkt.4.



Shumway's Silver Netted Musk Melon."
Improved strain of Canteloupes. Green flesh sweet and suicy Takes the premiume at every fair. Superior for family and market. Large nice shape 2.75, 3.2.4, 4.2.3, on a pkt.4



Long Persian, or Cassaba Musk Melon.

A large, long, green flesh, unusually sweet sort, fine for market.

Bears transportation and selle everywhere. D. 45, A.P. 25, A.P. 15, oz. 6, pkt. 2



Montreal Large Market Nutmer Musk Melon. A splendid melon of mammoth size. Is a beautiful yellowish green if ripe, Very sweet, and of finest quality, delicious flavor. Splendid for market or fumily use. 10.60, % 10.35, % 10.20, oz. 7, pkt. 4.



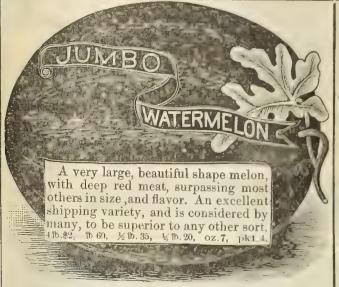
A very desirable new sort, of very superior quality, succeeding well, even in unfavorable sensons. The Restaurants in the largest Cities demands this variety when it can be found in the market; hence its name \(\(\bar{b}.00, \) oz. 10, pkt.5.



Miller's Cream MUSK MEROM. Rapid growing, productive, thin skin chick the desh, sweet salmon-color man, lake the Osage. 20.60, 42.53, 47.20, 02.7. pkt.4.







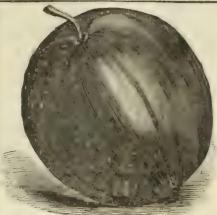




Medium size; beautiful white; striped green; thin rind; very early; crimson core; very sweet, and one of the most delicious. What more can one wish for family use. 1, 3, 3, 1, 5, 15, 02.6, pkt.3.

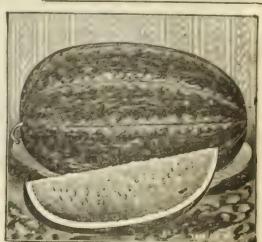


Iron Clad Water Melon. Enormously large variety which sprung into popular favor with unprecidented rapidity. Although it has thin rind, it bears transportation remarkably well. Quality and flavor is excellent, and strikingly handsome. B.60, %B.35, %B.20, oz.7, pkt.4.



Black Spanish Water Melon. well, and is amongst the very earliest.

\$\text{bull}\$ \text{Scaly Bark Water Melon. Rind is thin but it is tough, and bears any amount of handling the scale of the scale of



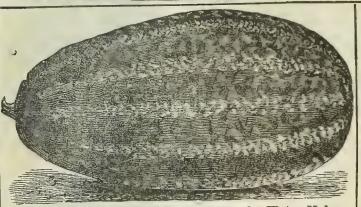
ingly good quality. D. 50, % D. 28, % D. 16, oz.6, pkt 8



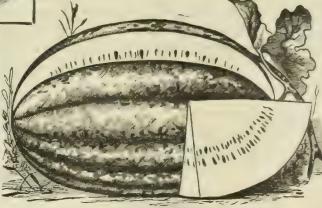
Kentucky Wonder Water Melon. Attractive oblong shape; dark green, with lighter stripe, and rich, sweet, solid, good old fashioned melon for everybody. 15.70, 15 10, 10, 25, oz.7, pkt.4.

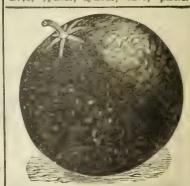


Orange Water Melon. Rind sep-Medium size; sweet; fine quality. b. 75, % b. 40, % b. 25, oz. 8, pkt.4.



I.ong striped Gipsy, or Georgia Rattlesnake Water Melon. One of the largest, and finest varieties in our markets. Bears carriage so well that large quantities are shipped from the south. Matures well. Quality good. D. 45, %D. 25, %D. 15, oz. 6, pkt. 3.





Hungarian Honey Wat'r Melon. Dark green; early; sweet Honey flavor, deep red flesh; finest for family use. & D. 30, oz. 10, pkt. 4.



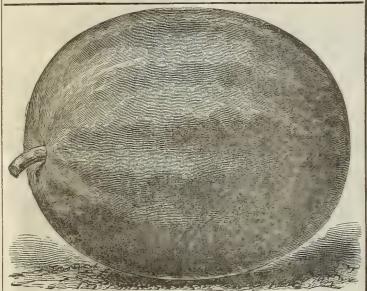


SEMINOLE WATER MELON. Originator of this sort, claims it is extra early; enormously productive; extra large, and delicious flavor. Melors of both dark and light colors grow on the same vine. D. 50, ½ D. 30, ½ D. 16, oz. 6, pkt. 3.

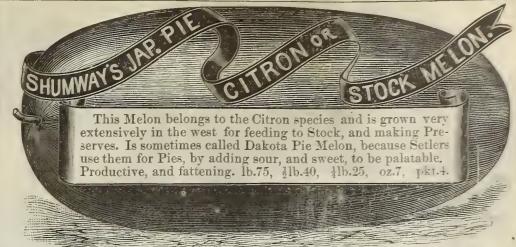


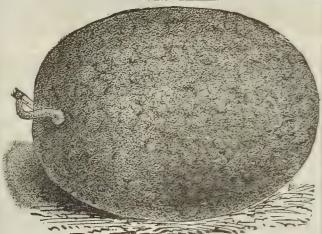
Florida Favorite Water Melon. Large, early sort, red flesh, fine flavor, attractive shape. One of the most popular in the southern states. Larger than the engraving represents it to be. D. 50, %D. 30, %D. 16, 02.6, pkt. 3.





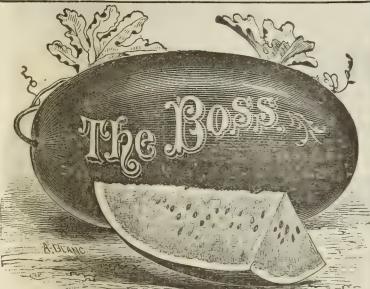
Ice Cream, or Peerless Water Melon. This is a great favorite with myself and family. Superior variety in every respect. Has beautiful crimson core; fine grain, and cannot be surpassed. Very prolific, sweet, and rind thin. 18.45, ½ B.25, ½ B.15, oz.7, pkt.4.



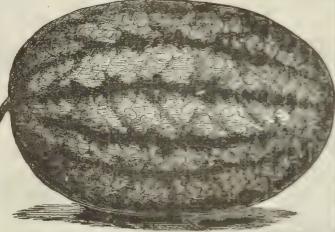


Christmas Water Melon. A new, valuable shipping variety, bears transportation well, and its keeping qualities are unaproached. Thin rind, delicious scarlet flesh; sugary, early, large, productive. D. 60, ½D. 35, ½D. 20, 02.7, pkt. 4.





Landreth's Boss Water Melon. Medium size, dark green outside, oblong shape, heavy for the size, flesh is solid red and sugary. But few if any equals it in quality and productiveness. Nice shape makes it very attractive to sell. 10.60, 1/2 10.35, 1/4 10.20, oz. 7, pkt. 4.



Cuban Queen Water Melon. This is no doubt one of the largest of all. will grow to weigh near a hundred pounds. Is of superior quality for such a large Melon. As a market sort it is splendid, and sells well. Has beautiful crimson core, and takes the premium at every Fair where it has been exhibited.

D. 50, % D. 30, % D. 18, oz. 7, pkt. 4.



White Japan Musk Melon.



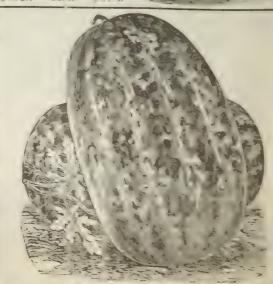
This new sort is twice the size of the other varieties, and has a sweet, pleasant, pungent flavor. The leaves are beautifully curled. Is so mild it can be eaten the same as other salads. D. \$1, \(\tilde{L} \) D. 30, oz. 10, pkt. 4.

White Seed Mustard. Is used for salads and greens, and seeds are pungent, and nice in pickles. oz.5, pkt.2.

Black Seed Mustard. This is sharper, and more pungent than others. D.25, 10.15, 10.10, oz.4, pkt.1.

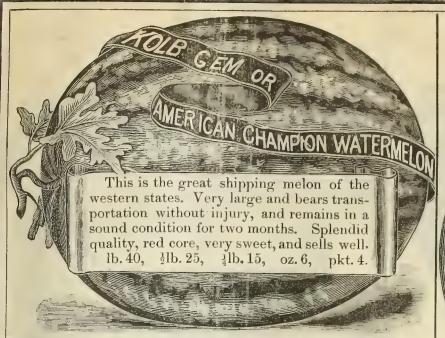


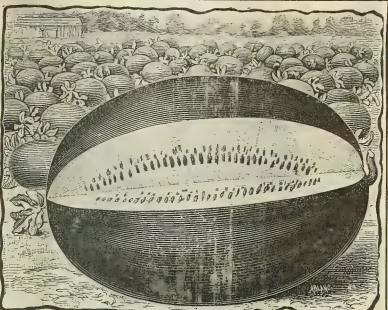




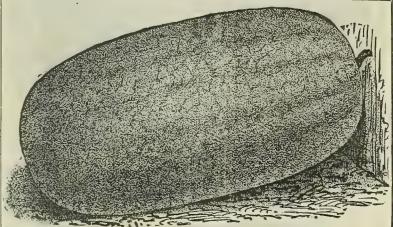
New White Gem WATER MELON.

New productive sort of medium size which must be grown by all. Skin tough, flesh bright pink, melting, crisp, juicy, deliciously sweet; its flavor most superb. A white Melon is beautiful. 10.50, oz. 15, pkt. 5.

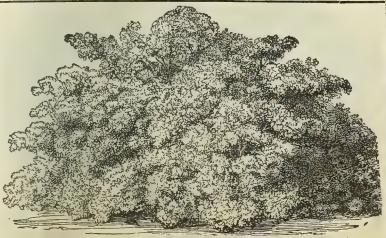




Henderson's New Green and Gold WATER MELON. Dark green outside, with core, of a beautiful, golden color, with a rich, delicious sweetness, not surpassed by any other variety. Is good size, and very early, and must become a popular sort, when thoroughly introduced, Seed scarce, owing to great demand. \$\text{D.60}, \(\lambda \text{D.35}, \(\lambda \text{D.20}, \text{Oz}, \text{Oz} \), 7, pkt 4



Grey Monarch, or Mammoth Long White Icing WATER MELON. Recently introduced. A very large, fine shipping variety, with bright crimson core, with a sweet and delicious flavor. Very fine for family gardens. Quality is seldom equaled. b.60, ½ b.35, ½ b.20, oz.7, pkt.4.

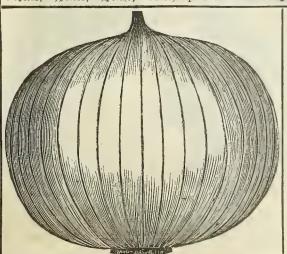


Extra Fine, Moss Curled PARSLEY. Used largely for garnishing and flavoring in soups, stews, &c. The flavor is fine and is very much admired by everybody who uses it. b.\$1, ½b.50, ½b.25, oz.8, pkt.4.



th any, or all other firms in America, ndersell all other firms. Remember stores. Every grain is fresh; new that now offered by many dealers. e compare my prices with sy that I can, and do und old Onion seed in my si re worth far more than th

Large Yellow Globe Danvers Onion. Popular market sort everywhere. Will yield immense crops, sells well, keeps well, and is grown more extensively in all easterr states than any other, on account of its superior quality, ready sales, and fine keeper. Sow in drills, 4 to 5 b. per acre in drills 18 inches apart. b.\$1.25, %b.65, %b.35, oz.10, pkt.4.



LARGE RED GLOBE ONION. Very large, fine grain, tender, mild, good keepers. Most handsome salable varietiy, in market Rapid grower, yields large crops. b.\$1.25, % b.65, % b.35, oz.10, pkt.4.

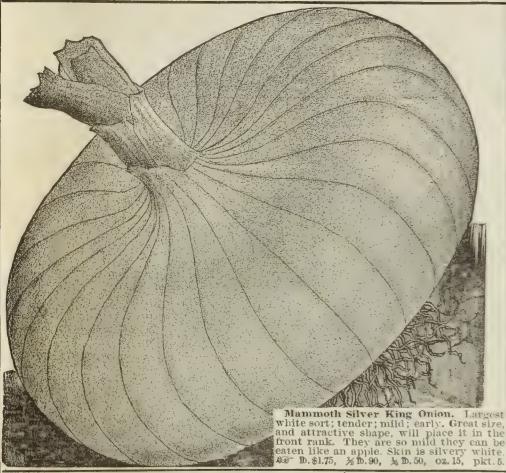


New White Queen Onion.

Is justly claimed to be one of the finest, earliest, mildest, and tenderest, of any variety in cultivation. Is a good keeper, and gives perfect satisfaction. One of the best for pickles when small.

10. \$1.50, \$2.50, \$3.50, \$4.50, oz.12, pkt.4.







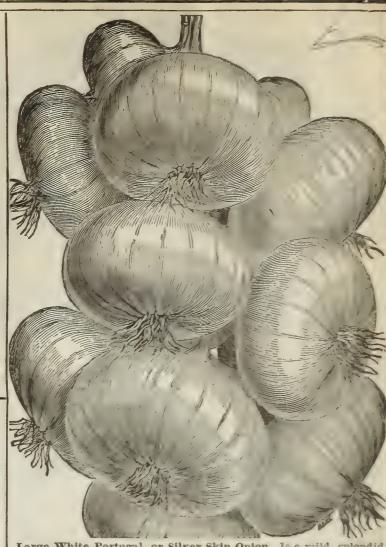
Mountain Sweet Pepper. Is a popular and magnificent large sort, beautiful glossy red color, thick flesh, not pungent, fine for Mango pickles. Sells well green. *\(\mathbb{L}\) 0.75, oz. 20, pkt. 4.



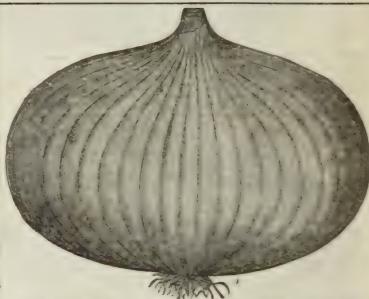
Long Bright Red, Cayenne Pepper. Well known pungent and very charp, firy variety, used in pickles, also for feeding to burds, and for making pepper sauce. Is very productive. 15.65, oz.20, pkt.4.

LADORA, IOWA, MAR, 12.—Those seeds you sent us last year grew so nicely, and we were well pleased with the extras. You may expect our future orders. J. W. Simpson.

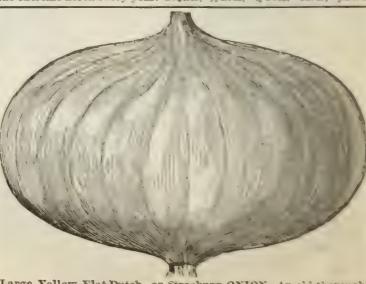
Lisbon, Iowa, Feb. 11th. Seeds I ordered from you gave good satisfaction. All grew abundantly. My garden is the best here. M. E. Sely.



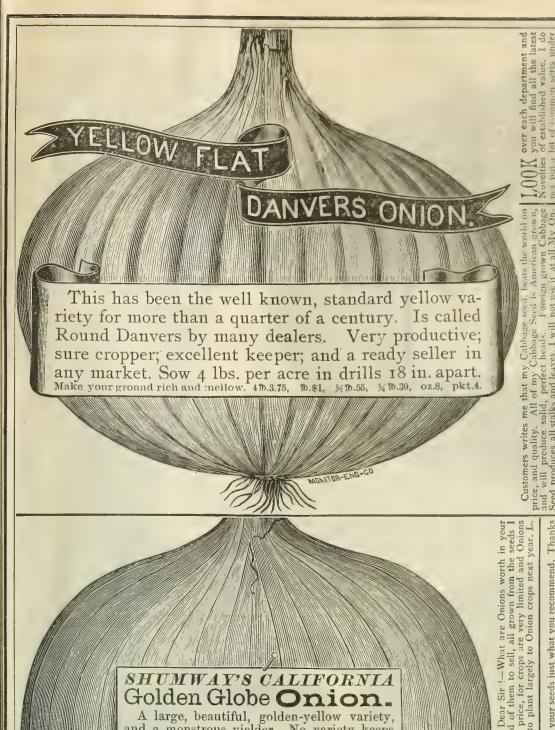
Large White Portugal, or Silver Skin Onion. Is a mild, splendid variety for early use, and also fine for pickling when small. Is large size and splendid keepers, and will always be ready to command the highest prices. Profitable variety to grow for home markets, or for shipping. Delicious for family use on account of mild, tender, delicate, fine quality. Keeps well. D. \$1.75, \(\frac{1}{2}\)D. \$20, \(\frac{1}{2}\)D. 55, oz. 15, pkt. 5.



Extra Early Flat Red Onion. A first class sort to push in market first, when prices are high. Ripens early, cannot be bent as a keeper, and first early of all red sorts. Mild flavor, solid, and ripens well in the extreme north every year. D. \$1.25, \(\frac{1}{2}\) D. 65, \(\frac{1}{2}\) D. 6



Large Yellow Flat Dutch, or Strasburg ONION. An old thoroughly tried, valuable sort, which is valuable, both for market and family use. Yields well, keeps well. D.\$1, 3, D.55, 3, D.30, or 8, pkt 4.



MAMMOTH PEPPER. RUBY KING Monstrous large, productive sort of recent introduction. Desirable for Mangoes. Bright glossy, ruby-red color, and largest known. A great large, mild, sweet, attractive variety and a valuable acquisition. oz.25, pkt.5

CELESTIAL PEPPER A rare novelty from China. Is sharp; pungent; useful sort, which bears fruit the whole season. Valuable as an ornament for the flower garden. Is beautiful fruit, in different shades of colors, and splendid in pickles, or for pepper-sauce. oz.30, pkt.5.



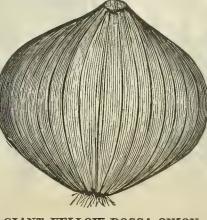
Mammoth Golden Queen PEPPER.

The latest novelty, and the largest Pepper I have seen. Bright, waxy, golden-yellow, and so mild, they can be eaten like salad, with a little pepper and vinegar, or stuffed for mangoes. Grows to a monstrous size. oz.25, pkt.5.

SHUMWAY'S CALIFORNIA Golden Globe Onion.

A large, beautiful, golden-yellow variety, and a monstrous yielder. No variety keeps better; is a magnificent shipper, and I recommend it as superior for all latitudes and any climate. One of the most valuable of all varieties. h\$1.40, ½h.75, ¼h.40, oz.12, pkt.5.

Golden Dawn Pepper. Large, Golden-Yellow sort; mild; with-out sharpness. Nice for pickles or market. 1/2 15.60, oz. 20. pkt. 4.

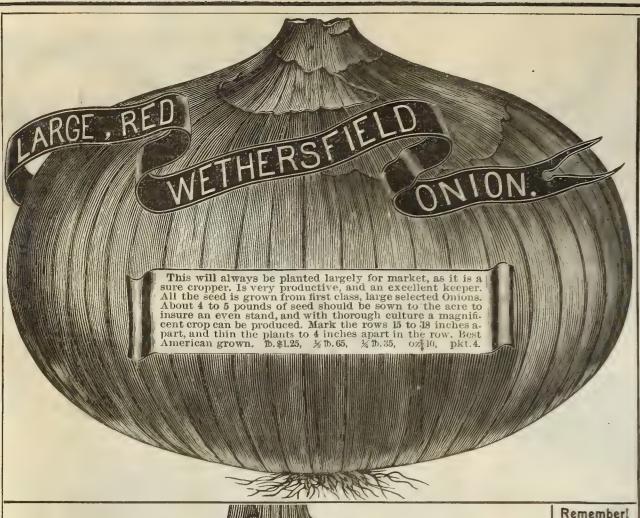


GIANT YELLOW ROCCA ONION.

One of the largest and best of yellow sorts, and is mild; sweet; and a beauty to sell in market. Very productive. D.\$1.40, %D.75, %D.40, oz.12, pkt 4.



An Italian variety, and the largest I have grown. Specimens of this and Yellow Rocca, I have exhibited, weighed from 2 to 3 pounds each. Give it a warm rich soil, and grow monstrous Onions. b.\$140, %b.75, %b.40, oz.12, pkt.4.



Rememberl

That I sell seeds cheaper, and give more extras with orders, than any

The well known old standard - rt : r tai e.s. s. r.i market. Is smith. 1 12 - Mee . William of Collin was vigor in eather builed with meat, or -liced and then fried in butter. Good sellablo.

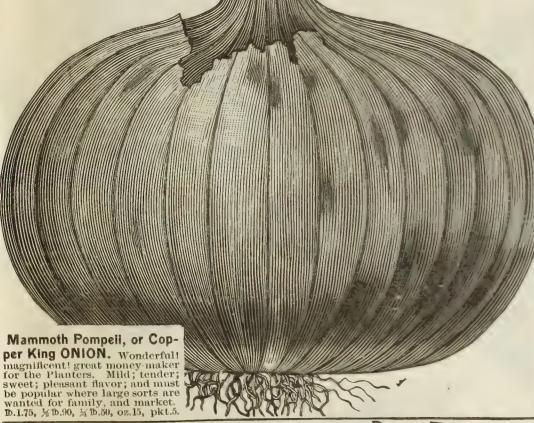
LONG SUGAR

PARSNIP



A magnificent variety, and one of the best for general cultivation. Large, long, smooth roots, and is a proline yielder, and valuable for market, table, and feeding to stock. 15 D. 25, 15 D. 15. 02.6, pkt. 4.



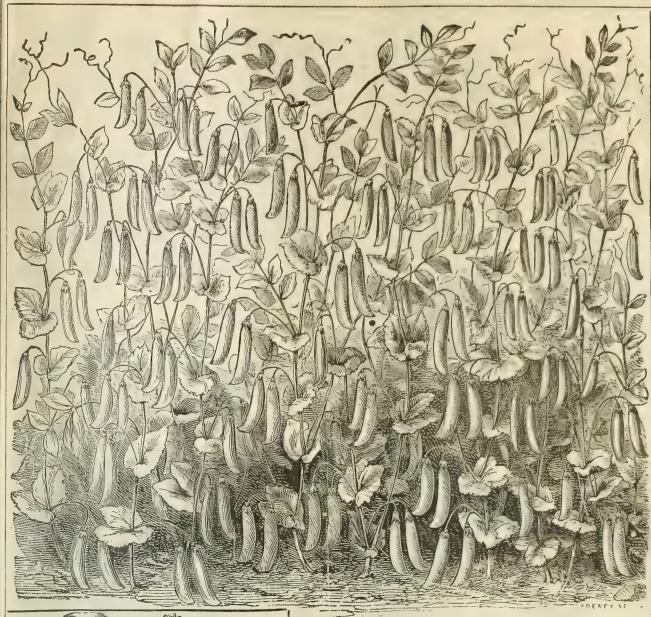


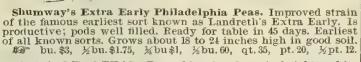


Large White Globe Onion. This is a magnificent Onion. But very few if any is equal to it in size, quality, and keeps well, and sells at sight in market. Fine grain, and quite mild. A very superior sort. 10.\$1.75, %10.90, % 10.50, oz. 15, pkt. 4.

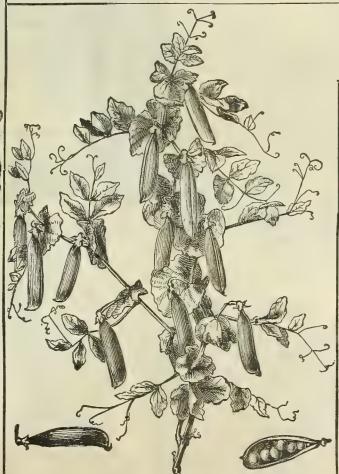


Large Bell, or Bull Nose Peper. Mild. and splendid to make mango pickles. Large size, productive. Glossy red, and very thick flesh. They sell well on the market while green. If started early they bear constantly. 4 0.50 oz. 15 pkt. 4.





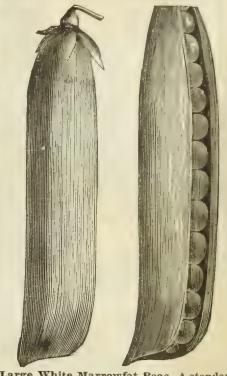
First And Best PEAS. Resembles the above in height and its habit of growth. Extra early, and all fills up at once, making it very desirable for the first supply in market. Quality is very fair. Du. \$3, %bu. \$1.75, %bu. \$1, %bu. 60, qt. 35, pt. 20, %pt. 13.



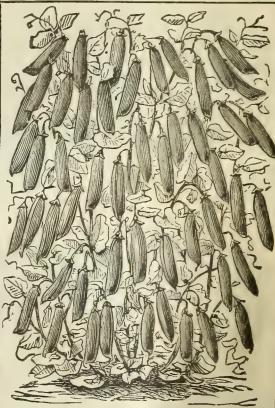
Canada Field Peas. Nearly all prosperous, and economical farmers, prize this variety highly for sowing with Oats for feeding to stock. Is nice to fatten hogs and other stock when the peas commences to harden. Sow 2 bu. per acre. 2 bu. 2.75, bu.1.50, ½ bu. 90, ½ bu. 50, qt. 30, pt. 16, ½ pt. 10.



Extra Early Kent peas. Productive, early, splendid market variety, and gives best satisfaction. Does not grow high. bu. 2.25, %bu.1.25, %bu.70, %bu.45, qt.30, pt.16, %pt.10.



Large White Marrowfat Peas. A standard late variety for market, or family, and valuable for sowing with oats for feeding to stock. bu\$2, %bu\$1.15, %bu.60, qt.30, pt.16, %pt.10.



Carter's First Crop peas. Good extra early, and productive. Admired everywhere. Excellent sort for market and family. Very good quality. bu.\$3, %bu.\$1.60, %bu.90, %bu.50, qt.30, pt.16, %pt.10.

Black Eye Marrowfat Peas. Large, prolific, favorite with gardeners and farmers. Sells well in all markets. Hardy, productive, fine to sow for feeding to Hogs and other stock. Bag 2 bu.\$3.75, bu.\$2, %bu.\$1.15, %bu.60, %bu.40, qt.30, pt.16, %pt.10.



PEAS. A valuable sort from England, and has a strong stalk, 20 inches high; monstrous pods and enormous size peas; rich and very sweet. % bu.\$1.90, % bu.\$1, % bu.60, Qt,35, Pt.20, % Pt.12.



Mc Lean's Advancer Peas. This is a splen-lid second early variety to put on the market following first early sorts, Green wrinkled de

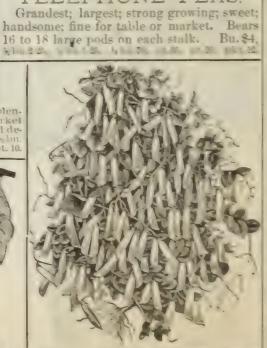




Mc Lean's Little Gem Peas. Is first class early, extra sweet and sugary, and of a delicious flavor. One of best. bu.\$3.75, %bu.\$1.90, %bu.\$1, %bu.60, qt.85, pt.20, %pt.12.



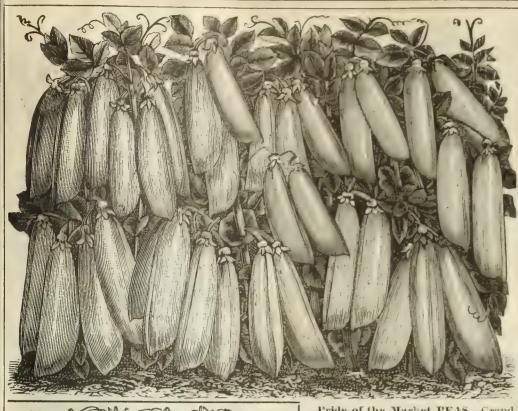
Extra Early Dan O'Rourke Peas. Gamenors plant arresty of it. Sure cropper, bu.\$2.25, \(\frac{1}{2} \) bu.\$0, \(\frac{1}{2} \), bu. 50, \(\text{qt.} \$0, \text{pt.} 16, \\ \frac{1}{2} \), pt. 16.



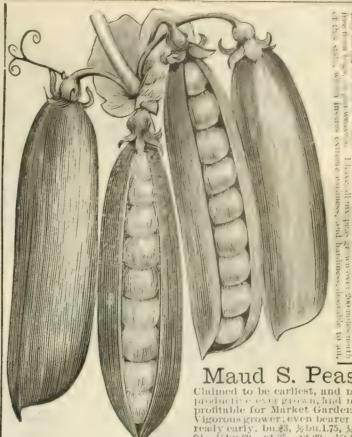
TELEPHÒNE PEAS

Extaa early; prolitic; rapid growing; sweet sort desirable for both family and market. Claimed to bas the fast sailing Ship "Alaska," quickest on record bu.\$3, %bu.\$1.70, %bu.90, %bu.50, qt.30, pt.16, pkt.10

Bliss' American Wonder Peas. Choice american variety, first introduced by B. K. Bliss of new York. One of the earliest and best, of the sweet, wrinkled serts. Is very







Maud S. Peas. productive ever grown, and n.est profitable for Market Gardeners. ly early. bu.₹3, ½bu.1.75, ½ tu. ½bu.60, qt.35, pt.20, ½pt. 12.

CAN CROW



Champion of England PEAS. One of the sweetest, of the green wrinkled sorts, and is admitted to be of the best quality. Comes into market just before Marrowfats. Profuse in bearing; fine flavor and popular. bu.\$3. %bu.\$1.50, %bu.50, qt.35, pt.20, %pt.12.



Tennessee Sweet Potato Pumpkin.
Flesh creamy-white, sweet, fine grain, superior to use same as squathes. Delicious as sweet potatoes. It cooks dry and brittle and of excellent flavor. Medium size and very productive, 10.75 % 10.40, 14. 10.25, 0.28, pkts.



Cushaw Pumpkin. Very heavy, large crookneck sort, of excellent quality and solid. Remarkably good for Pies and stock. Productive, fine and sweet. 10.45, ½ 15.25, ½ 15.16, oz.6, pkt.3.



Mammoth, or Jumbo Pumpkin. Enormous size, weighing beyond any expectations. Productive, flesh salmon color, good keeper, and desirable for cooking, and superior for feeding to stock, or for market. b.\$1, ½ b.55, ½ b.30, oz.10, pkt.5.



Large Cheese PUMPKIN. A splendid variety for pies, and all family use. Fine grain, sweet and solid. Very productive and sells well in market. Rich, nice keeping sort. b.60, ½ b.35, ½ b.20, oz.7, pkt.4,



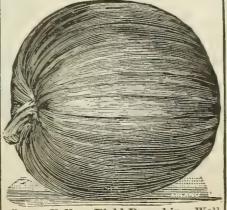
Dwarf Edible Podded Sugar PEAS. A delicious variety to cook with the ods the same as snap beans. Very rich, sweet, and tender. Easily grown as other sorts. 1/8 bu,60, qt.35, pt.20, 1/2 pt. 12.

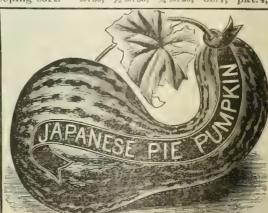


Dwarf Blue Imperial Peas. Very prolific grower, nicest large pods, finest flavor when cooked, and is a second early, to late variety and very desirable.

bu.\$1.35,
bu.40, qt.30, pt.16,

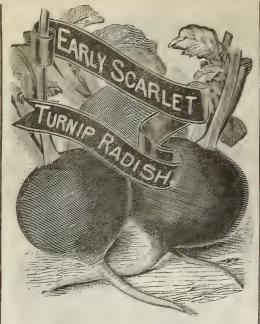
pt.10.



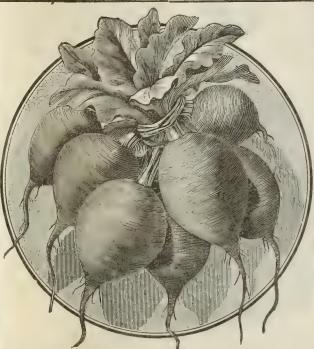


Large Yellow Field Pumpkin. Well known sort for feeding stock. It can be grown anywhere. bu. 2.20, ½ bu. 1.30, ½ bu. 50, ½ bu. 40, b. 30, ½ b. 16, ½ b. 10, oz. 5. Fine flavor and ahead of all other sorts for family use. b. \$1, ½ b. 55, ½ b. 30. oz. 19, pkt. 5.







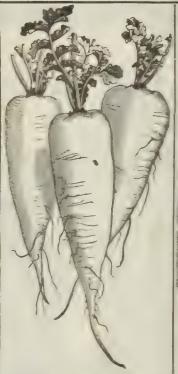


Shumway's New Cardinal, or Crimson-red RADISH.

A favorite sort of mine, as it is handsome, early, crisp, and tender, and so delicate and deliciously fresh to taste, that it is relished by everyone who grows it. Foliage is small, and consequently, fine for forcing for market; and is of rapid growth. 10.75, 32 b.40, 33 b.25, oz.8, pkt.5;



Is a long, bright scarlet, smooth, short top, and a standard variety with families and gardeners. Can be planted early and sells readily in market. Good quality. 4\(\mathbc{D}_2\)\(\frac{1}{2}\)\(\mathbc{D}_2\)\(\frac{1}{2}\)\(\mathbc{D}_2\)\(\frac{1}{2}\)\(\mathbc{D}_2\)\(\frac{1}{2}\)\(\mathbc{D}_2\)\(\frac{1}{2}\)\(\mathbc{D}_2\)\(\frac{1}{2}\)\(\mathbc{D}_2\)\(\frac{1}{2}\)\(\mathbc{D}_2\)\(\frac{1}{2}\)\(\mathbc{D}_2\)\(\frac{1}{2}\)\(\mathbc{D}_2\)\(\m

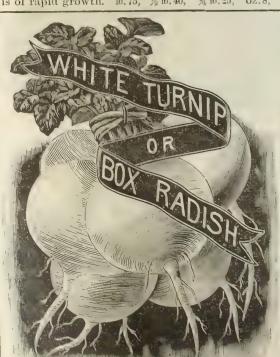


Long Pure White Strasburg RADISH. The flesh is a pure snow white, tender, and pleas ant to the taste. Grows quick, and is ready for the taken and taken



Long Purple German Radish.

Fine new variety which originated in the German Empire, and I am the first to introduce it in America. It comes to us recommended as the most magnificent of any variety yet a magnificent and taste; crisp: tender.



Splendid, tender, crisp and fine for family, or to force in Hot-beds, or Frames for earliest market. An admirable variety for Gardeners to bunch with scarlet sorts. All varieties are very low in price. Can plant freely. 18.40, \$25. \$48.15, oz.6, pkt.4.



The grandest, and earliest of all the long varieties. Top is very short and small, and can be grown very close. Shorter than the Long Scarlet, but thicker. Beautiful color. 5D.\$2.50, D.60, MD.35, MD.20, oz.8, pkt. 5,



Shumway's Market, or Chartier Radish. About ten years ago I introduced this variety as Market Radish, but other firms, too envious to give me credit, are now quoting it Chartier. It is a bright rosy color, thick shape, and has become a leading sort. Crisp; tender; delicious at any size, Sells well in market, 470.175, 70.50, 32 70.30, 32 70.18, oz.7, pkt.4.



Giant White Stuttgart Radish. Extra early, of enormous size, excellent for forcing in frames. Rapid growing, quality superb. Stands heat without becoming pithy, or tough. Crisp. and delicious for family and market. Beautiful, smooth, clear white. D. 50, ½ D. 30, ½ D. 18, OZ.7, pkt.4.



A new, brilliant, carmine color variety. that can be grown and marketed ahead of all other sorts. Is round, tender, sweet, crisp, and all desirable points in its favor. 4 ms.\$3.50, m.\$1, %m.55, %m.30, oz.10, pkt.5.

Valuable new variety which can be used at all seasons of the year, and be kept like winter sorts by planting late. Tender and sweet. D\$1, ½ D.55, ½ D.30, oz.10, pkt.5.

CHINESE STUMP ROOT

RADISH

MAMMOTH WHITE

An early, large, tender sort, which should be universally planted for its many good qualities. Beautiful shape. 4 ths.\$1.75, th.50. ½ th.30, ½ th.18, oz.7, pkt.4.

White Olive RADISH: Is nice to bunch with scarlet sorts for market, Contrast is beautiful, Crisp, and tender. 4 ths.\$1.75, th.50, ½ th.30, ½ th.18, oz.7, pkt.4.





Is a beautiful golden-yellow, and large tender variety which stands drouth, and summer heat, the best of any variety which has yel come under my observation. Makes rapid growth and is excellent at any size.

5.50, 15.80, 15.18, oz.7, pkt.4.



Splendid for greens; fine for market, spring, summer and fall. Easily grown, and one of the earliest varieties. Greens are very necessary articles of food for the preservation of health. Sow at intervals for succession. 4 10.\$1, 10.30. \$2, 10.18, \$4, 10.10, oz.4, pkt.3.

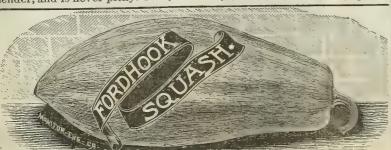


Black Spanish Wint'r Radish. Dark purple in color, very hardy and a splendid keep'r. Will always sell well all the fall, winter, and spring. b.40, % b25, % b lls, oz.6, pkt.3. Chinese Rose Wint'r Radish. Bright rose color. Plant late and Store in a cellar for use in winter. One of the very best. b.50, % b30, % b lls, oz.7, pkt.4. White Mammoth, Winter Radish. Large, long, fine variety. Crisp, tend'r and fine keeper. b.60, % b35, % b 20, oz.7, pkt.4.



Delicate; brittle and crisp; tender; early; is beautiful shape and a rapid grower. They are pure white, with fine; mild; sweet flavor. D. 60, ½ D.35, ½ D.20, oz.8, pkt.4.

60, ½ D.35, ½ D.20, oz.8, pkt.4. There cannot be too many good things said about such a valuable variety as this. Rare sort, which jumped into favor at once. Fine for bunching, and most excellent quality. Solid, crisp, tender, and is never pithy. 4 Ds.\$1.75 D.50, ½ D.30, ½ D.18, oz.7, pkt.4.



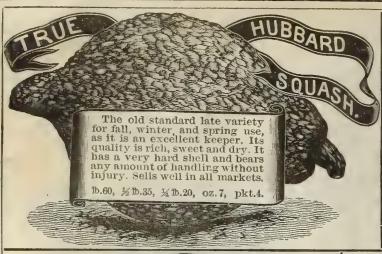
A fine winter variety; bright yellow outside; lighter shade inside and flesh is dry and sweet. Keeps perfectly sound until spring. Strong. rapid grower; meat thick; ripens early. D.\$1, 1/2 D.55, 1/4 D.30, oz.10, pkt.5.



Owing to its peculiar leaf, it will lie lighter and keep longer after cutting, than any other that can be found. It is of excellent quality, and is well liked by everybody. 4 Ds. \$1, D. 30, \$1, D. 18, \$1, D. 10, oz. 4, pkt. 3.



A quick, strong growing sort, used by Gardeners, and is a profuse yielder of an immense amount of large leaves. Can be planted either early or late. 4 lbs.\$1, \$\frac{1}{2}\$.30, \$\frac{1}{2}\$\$tb.18. \$\frac{1}{4}\$\$tb.10. oz.4, pkt.3.

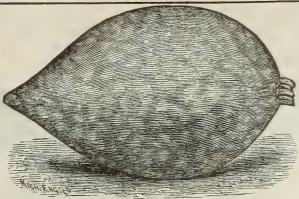




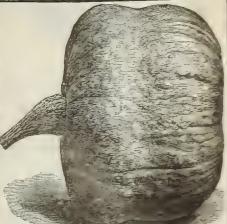




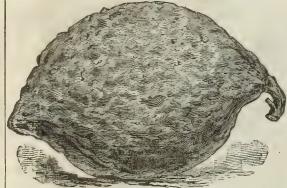
Butman Squash. Bright green, mottled with white; flesh salmon; very rich and delicious, and a good keeper. Finest of quality; dry and sweet. 15.60, 16.55, 16.50, 02.7, pkt.4.



Marblehead Squash. Fine grain, flavor splendid, rich, dry and very sweet. One of the splendid keeping, winter varieties. Shell is of flinty hardness, Does not rot. \$\mathbb{b}\$.60, \$\%\mathbb{b}\$.35, \$\%\mathbb{m}\$.20, oz.7, pkt.4.



er. Flesh is thick, sweet, and rich b. 50, ½ b. 30, ½ b. 16, oz. 6, pkt. 3.



Boston Marrow Squash. Thin, soft shell,; flesh is tend r. rich, and very sweet. Finest for fall and early winter. b. 40, ½ b. 25, ½ b. 15, oz. 6, pkt. 3.

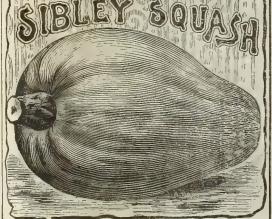




Golden Crookneck Summer Squash. Extra early well known, splendid variety for summer use; to be used in its green state. They bear shipping so remarkably well, that on arrival at destination, they find ready sale in all the largest markets both east and west. D.40, 25, 25, 20.15, oz.5, pkt.3.



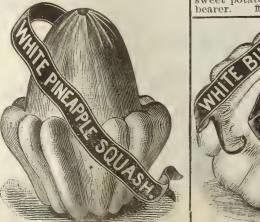
Perfect Gem Squash, Small, yet esirable for both summer and windesirable for both summer and winter. Wonderfully productive. The flesh is fine trained and cooks dry and sweet; ric., delicious flavor. 2.50, 2.50, p. 16, oz. 6, pkt. 3.



One of the best keepers, and fine quality. Its flesh is solid, thick, sweet, and beautiful orange color. b. 60, 15 b. 35, 16 b. 20, oz. 7, pkt. 4.



Turban Squash. Superior variety with thick, fine grain meat, good as sweet potatoes for fall and winter. A prolific bearer. D.60, 10.85, 14.50, oz.7, pkt.4.



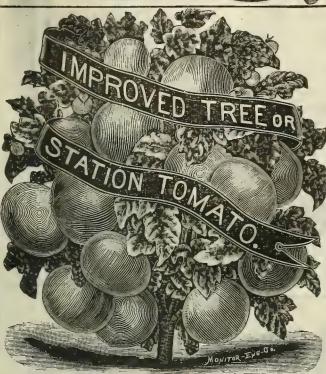
Excellent for both summer and fall. The flesh is thick, creamy-white, and rich flavor. 16 b. 35, 14 b. 20, 02.7, pkt.4.



Extra fine; early; best of quality; and is productive, and nice for shipping. Bears close to the hill. D. 40, %D. 25, %D. 15, oz. 6, pkt. 3.







This new sort originated at the New York State Experimental Station, by crossing French Tree with Alpha, and is distinguishable from others by its short, stiff stalk, which never requires any support, but stands up like a tree. Few seeds, but abundant bearer; smooth; solid; excellent. pkt.5.





Choice, admirable sort, and one of the most desirable yet introduced. All of the desirable qualities are claimed for this that are prominent in any, or all of the other first class, smooth sorts.

183 b. \$1.40, ½ b. 75, ½ b. 40, 07, 12, pkt. 3.



Livingston's Favorite Tomato. Is early; smooth; firm; deep red color; bears shipping well; splendid for canning; market, and fine for family use. 1.25, 1.25, 1.26, 1.270. 1.270. 1.270. 1.270. 1.270. 1.270.

Early Canada Victor Tomato. Good size; early; used extensively by gardeners and canning works. Is admitted to have superior qualities for every family use. D.\$1.50, %D.80, %D.50, oz.15, pkt.4.

LIVINGSTON S

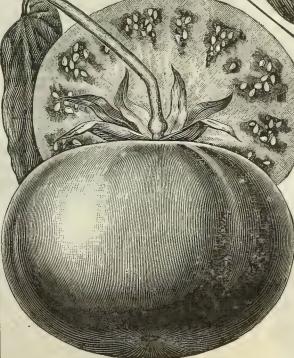
PERFECTION.

TOMATO-

Perfection Tomato. This is surely, what its name indicates. A valuable sort, containing all the finest qualities, and is one of the largest, smoothest that has been introduced. It is in the finest part of the largest, smoothest that has been introduced.



SHUMWAY'S LARGE CHAMPION BUSH TOMATO. In this we have a compact, upright, early, and absolutely smooth sort, which will yield more to the acre than any I ever saw. Rosy-red color, and finest quality. Can be set closer than others, as they require no support. Solid; skin tough. D.\$2, %D.\$1.25, %D.75, oz.20, pkt.5.



Turner's Hybrid, or Mikado Tomato. A great craze for monstrous size, has brought this prominently into use. Solid, and produces fruit in immense clusters. Is early; smooth; and in my fields, this averages largest I have grown. D.\$1.50, ½, D.80, ½, D.50, oz.15, pkt.4.





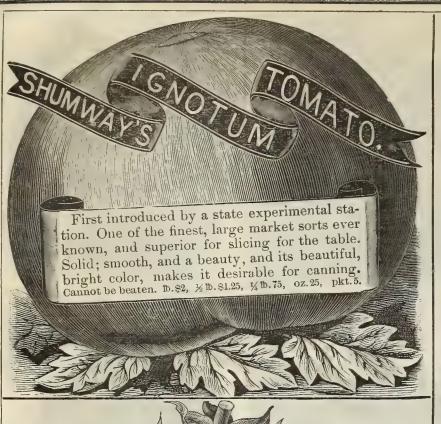


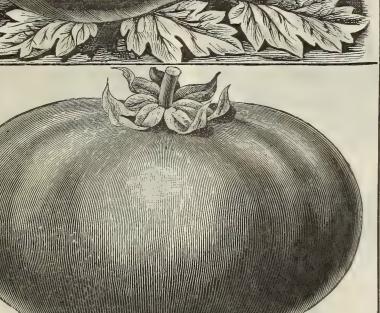
Inclose pay by Money Order, Postal Note, or by any approved method where Money Orders are not issued. Preserve a copy of your order for seeds, and report errors, it any, to be corrected

QUANTITY

V.

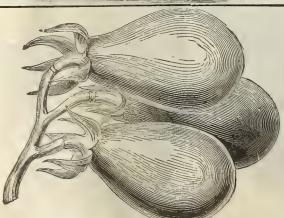
Nearest Express Office, ___



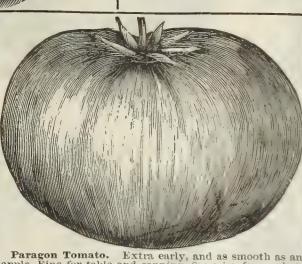


Large Trophy Tomato. A solid, large, fine variety for canning, market, and family use. Very productive, and beautiful color. 10.\$1.50, 10.80, 10.50, 0z.15, pkt.4.





Pear Shape Tomato. Wonderfully productive and is ornamental for table, and the yellow variety makes rich, golden colored preserves, while the red sort is equally as the. Either red, or yellow, each, per oz.15, pkt.3.



Paragon Tomato. Extra early, and as smooth as an apple. Fine for table and canning. Superior for market. Bright glossy crimson. B.\$1.50, ½ B.80, ½ B.50, oz.15, pkt.3.



Early; smooth; excellent for preserves, and for slicing, they contrast nicely with red ones. oz.15, pkt.4.



White Sweet Rus. Ruta-Baga.

An admirable variety for table use, and feeding stock. Splendid keepers. An immense crop can be grown with but very little outward expense. Makes one of the most profitable crops that the Farmer can grow. D. 50, ½D. 30, ½D. 16, oz. 6, pkt. 4

Skirving's Pur. Top Ruta-Baga.

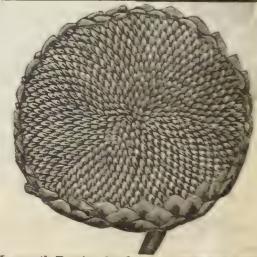
A well known hardy, yellow variety, good for table, and for feeding stock. One of the very largest varieties, and a profitable cropper. Easily grown. D. 40, ½D. 25, ½D. 15, oz. 5, pkt. 3.

Imperial Hardy Ruta-Baga.

Fine large, rich yellow, and productive. Equal to other vrieties, and very hardy. Moderate freezing seems to sweete and improve them. Has become a standard variety in the feign countries. Growers of it here, admires it beyond all predents. Certainly fine. D. 40, %D. 25, %D. 15, oz. 5, pkt.



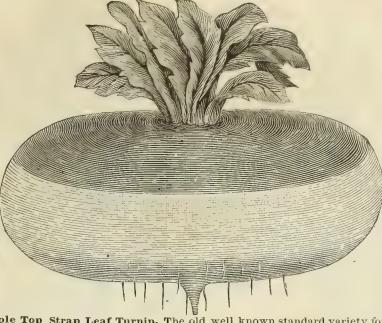
Acme Tomato. Bersolid fine for market ductive. D. \$1.50,



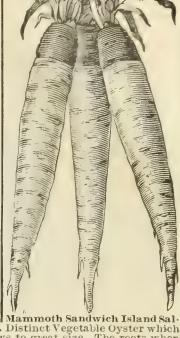
Mammoth Russian Sunflower. Stalks and heads are very large and fine for fuel, and kindling fires. The seeds are nice for feeding and fattening Poultry. 4 bu.\$1.25, 4 bu.75, 5.35, 5.20, 5.212, 62.5, pkt.3.



On account of its extreme earliness, it is of the greatest value, and much admired for bunching for the earliest market. Good size, very smooth; tender; sweet; crisp; delicate flavor, and one of the best keepers of the early sorts. The quality is excellent. 15.50, ½ 15.30, ½ 15.18, oz.7, pkt.4.

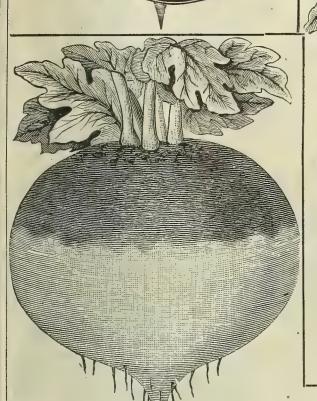


Purple Top Strap Leaf Turnip. The old well known standard variety for table use, or general crop for feeding stock. Splendid keepers; productive; fine for market. Sow 2 to 3 bs per acre. b.40, ½ b.25, ½ b.15, oz.6, pkt.4.

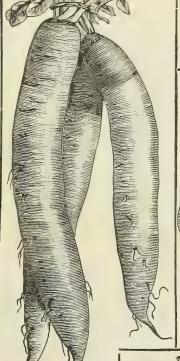


In Mammoth Sandwich Island Salsify. Distinct Vegetable Oyster which grows to great size. The roots when cooked and fried, also mashed and fried into fritters, is a delicious dish. D.\$1.50, %D.80, %D.45, oz.12, pkt.5.

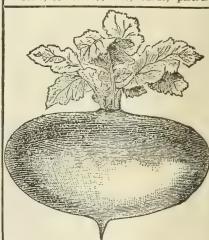
Long White Vegetable Oyster, or SALSIFY. Delicious cooked in soups, stews, or whole, as other vegetables. D.\$1.25, %D.65. %D.35, oz.10, pkt.4.



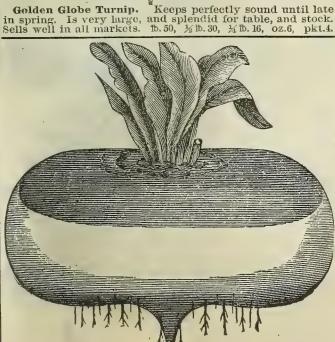
Good size; nice for both early and late. Thin white skin; fine grain; sweet, mild flavor and a rapid grower. Solid and firm; beautiful shape; tender; and an excellent keeper. b. 50. ½10.30, ½10.18, oz.7, pkt.4.



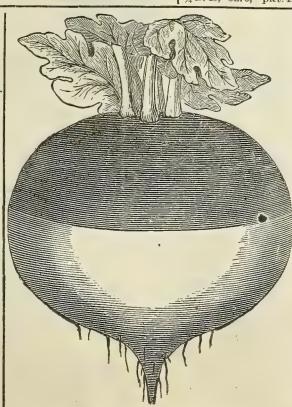
Cowhorn TURNIP. Grand; sweet; fine for family use, and stock. \$\bar{b}\$.50, \$\notin \bar{b}\$.30, \$\notin \bar{b}\$.16, oz.6, pkt.4.

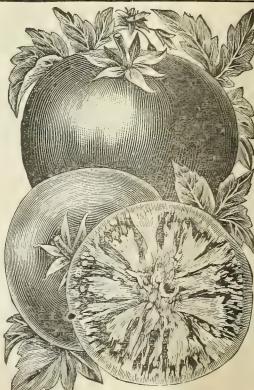


Early Purple Top Munich Turnip. Extra early; finest quality; large in size; very productive; keeps well. b. 40, ½ b. 25, ½ b. 15, oz. 6, pkt. 4.



Early Large Flat Dutch Turnip. Magnificent for a general crop for family use, and feeding stock. Slendid keeper, productive, and fine quality. b. 40, % b. 25, % b. 15, oz. 6, pkt. 4.





Cardinal Tomato. A very large, solid, medium early, and is much admired for its beautiful cardinal color, and superior quality, and productiveness. D.\$1.40, %D.75, %D.40, oz.12, pkt.3.

Optimus Tomato. Remarkably good. Almost a continuous bearer of a superior, large, solid, fine fruit. Ripens evenly. Delicious appetizing flavor. D.\$1.40, ½D.75, ½b.40, oz. 12, pkt.3.

Volunteer Tomato. Introduced by the proprietors of canning-works; carly; smooth solid; superior. D.\$1.40. 10.75, 10.40, oz.12, pkt.3.

WHOLESALE.

No charges for sackage, nor boxing, but purchasers must, at these prices, pay freight or express charges, on arrival of the seeds in good condition.

Send payment for seeds with order.

ASPARAGUS.	
½ Tb ½ Tb	1
etto or Southern Giant 20 35	6

Palmetto or Southern Giant 27 Barr's Mammoth 25 Conover's Colossal 12	½ fb 35 40 20	70 30
BEET.	½ fb	Ŧl:
Cl	72 10	11.

3/4 fb	1/2 Tb
Shumway's Extra Early16	30
Bastian's Extra Early12	20
Extra Early Lentz12	20
Dewing's Early Turnip12	20
Early Eclipse Turnip 12	20
Early Dark Blood Turnip, 12	20
Extra Early Bassano 12	20
Early Dark Red Egyptian. 12	20
Long Dark blood 12	20
Long White Imperial Sugar 10	15
Golden Tankard Mangel 10	. 15
Mam. or Giant Mangel12	18
Long Red Mangel Wurtzel 10	15
Long Yellow Mangel10	15
Yellow Globe Mangel10	15
Red Globe Mangel Wurtzel 10	15

BEANS.	
Qt. ¼bu.	bu.
Improved Early Valentine 15 1 00	3 00
Large White Marrow15 1 00	3 00
Early Long Six Weeks15 80	2 75
Wardwell's Kidney Wax20 1 25	4 00
Dwarf Flageolet Wax20 1 25	4 00
Shumway's Rust-Proof Wax20 1 50	5 00
Long White Kidney15 1 00	3 00
Early Mohawk	3 00
Refugee, or 1000 to one15 1 00	3 00
Black Seed wax, or Butter 20 1 25	4 00
White Seed Wax, or Butter.20 1 25	4 00
Golden Wax, or Butter20 1 25	4 00
White Mex. Prolific Tree20 1 00	3 75
Large White Lima Pole25 1 50	5 50
King Of The Garden Lima.30 1 75	6 00

	CABBAGE.		
	½ fb	3∕√ 1b	Īb
	Extra Early Express60	1 00	1 75
	Shumway's Early Peerless. 60	1 00	1 75
	Shumway's Midsummer60	1 00	1 75
	Early Jersey Wakefield60	1 00	1 75
	Extra Early Etampes 40	75	1 40
	Extra Early Winningstadt 35	65	1 20
	Early Dwarf York25	40	75
	Newark Early Flat Dutch. 40	75	1 25
	Henderson's Early Summer 40	75	1 40
	German Fielderkraut35	60	1 15
	Vandergaw, or Succession40	75	1 40
ı	Gregory's New All Seasons 40	75	1 40
	Fotler's Brunswick 35	65	1 15
į	Excelsion Late Flat Dutch 65	1 15	1 75
	Premium Late Flat Dutch 35	65	1 15
	Surehead60	1 00	1 75
	Bridgeport Drumhead60	1 00	1 75
	Large Late Drumhead45	75	1 40
	Stone Mason Drumhead45	75	1 40
	Marblehead Mammoth45	75	1 40
	Drumhead Savoy35	60	1 15
	Red Dutch Pickling35	60	1 15

Carrot.		
1/4 fb	36 fb	1b
Oxheart, or Guerande25	45	75
Early Scarlet Horn18	30	.50
Red French Saint Vallery18	30	50
Half Long Stump Root18	30	50
Shumway's New Danvers20	35	60
Chantenay 18	30	50
Shumway's Intermediate30	50	80
Improved Long Orange 18	30	50
Long Red Altringham 15	25	40
Large White Vosges15	25	40
Long white Belgian12	20	30

CUCUMBER.	
	Ϊb
	02
Extra Early Russian12 20	35
Early Green Cluster12 20	- 35
Early Short Green	35
Westerfield's Chicago Pickl'18 30	50
Nichol's Medium Green18 30	50
Shumway's Green Prolific18 30	50
Peerless White Spine12 20	35
Tailby's Hybrid	50
Improved Long Green12 20	35
New Giant Pera25 45	80
Gherkins or Rure 30 50	90

SWEET CORN	
Qt. ½bu. Rockford Earliest Market 20 1 25	
Extra Early Cory	$\frac{2}{2} \frac{00}{00}$
Shumway's Western Oneen 15 1 00	1 75 3 00
Crosby's Early 15 50 Moore's Early Concord 15 65 Shumway's Excelsion 15 1 00	2 00
Stowell's Late Evergreen. 15 1 00 50	3 05 1 75

LETTUCE.		
1 1 0 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	1/2 Tb	₹b
Shumway's Prize Head40	75	1 25
New Salamander20	35	65
White Seed Tennis Ball20	35	65
Early Curled Silesia20	35	65
Early Curled Simpson20	35	65
Black Seed Simpson20	35	65
Boston Extra Curled20	35	65
Henderson's New York30	50	85
Large Ice Drumhead20	35	65
Hanson Large Head20	35	65
Buttercup20	35	65
California Cabbarra 25		
California Cabbage35	60	1 00
Green Fringe20		65
Grand Rapids Forcing40	70	1 30
Denver Market40	70	1 30
Tomhannock39	50	80
All The Year Round25	40	70
7.6		

Musk-Melo	N.	
4 b 3	Tb	Ŧ
Shumway's Silver Netted20	35	6
New Large Long, Banana15	25	4
Burpee's Netted Gem15	25	4
Large Montreal Market18	30	5
Long Persian, or Cassaba12	20	-3
Large Hackensack Nutmeg.12	20	3
Large Green Nutmeg12	20	3
Acme, or Baltimore Mark't15	25	4
Osage	30	5
Miller's Cream18	3)	-5
Henderson's Delmonico25	40	7
Emerald Gem20	35	6
White Japan10	18	3
		_

WATER MEI	ON	
1/4 fb	½ 1b	1
Mammoth Cuban Queen15	25	4
Mammoth Iron Clad18	30	5
Jordan's Grey Monarch18	30	ō
Johnson's New Christmas12	.20	3
Kolb Gem or Am. Champ'n12	20	3
Mountain Sweet12	20	3
Phinney's Extra Early12	20	3
Vick's Extra Early15	30	5
Peerless, or Ice Cream13	22	4
Gipsy, or Rattlesnake12	20	3
Black Spanish08	15	24
Henderson's Green & Gold, 18	3)	51
Jumbo18	39	5
Fordbook Early25	40	7
Goodwin's Imperial16	28	4
Scaly Bark14	22	4
Kentucky Wonder20	35	6
Burpee's Delaware20	35	6
Vaucluse	35	6
Seminole	22	4
Florida Favorite 14	22	4
Jap. Pie, or Kansas Stock. 22		6
Citron, for preserves08		20
, 1		

UNION.		
34 fb	1/2 Tb	170
Yellow Globe Danvers, 32	6)	-1 15
Large Red Wethersfield32	60	1 15
Extra Early Flat Red32	60	1 15
Large Yellow Flat Dutch28	50	90
Large White Portugal50	85	1 65
White Queen40	75	1 40
Large White Globe45	85	1 65
Mam'th White Silver King 45	85	1 65
Large Red Globe32	69	1 13
Span. King, or Prize Taker 48	90	1.70
Mam. Pompeii, or Cop. King45	85	1 65
Red Tripoli, or Giant Ital'n45	85	1 65
Califorina Golden Globe 36	70	1 30
Giant Yellow Rocca36	70	1 3.
Giant Red Rocca36	70	1 30
-		

ı			
ı	PEAS, Qt.	为bu.	bu.
ĺ	Philadelphia Extra Early15	1 00	3 00
ı	Carter's First Crop15	• 90	3 00
â	Extra Early Kent, or May. 15	70	2 25
ı	Extra Early Dan O'Rourke 15	70	2 25
i	Tom Thumb, or Strawberry20	1 25	4 00
ı	Mc Leans Little Gem20	1 00	3 75
ı	Bliss' American Wonder20	1 25	4 50
ı	Mc Lean's Advancer15	90	3 00
ı	Champion of England15	75	3 00
ı	Large White Marrowfat12	60	2 00
ŀ	Large Bl'ck Eye Marrowfat 12	60	2.00
ı	White Field10	50	1 50
ı	Pride Of The Market20	1 25	4 00
ì	Extra Early Maud S15	1 00	3 00
	Dwarf Blue Imperial15	75	2 50
	First And Best 15	1 00	3 00
	Stratagem20	1 00	3 75
	Bliss' Everbearing20	1 25	4 00
	Telephone20	1 25	4 00
i	Cleaveland's Alaska15	90	3 00

PARSNIP.	4 / 20-	
Love White Sugar	% fb 20	9
Long White Sugar	20	4
Maltese, or European12	20	6

PUMPKIN, 14 b	1≤ To	7b
Mammoth, or Jumbo 25	45	80
Tennessee Sweet Potato 20	35	6)
Japanese Pie, Sculpt'd Seed28	50	90
Large Cheese, or Sweet18	30	50
Large Cushaw Crookneck15	20	35
Large Field, bu2.20, ½bu.1.30, ½	(bu. 70, .	20

RADISH-		
¾ th	长面	īb
Cardinal, or Crimson-red20	35	- 60
New Long Purple German, 28	50	90
Chartier, or Market 15	25	40
Shumway's Golden Globe15	25	40
Long White Strasburg15	25	40

_			
	Extra Early Carmine Globe.25	40	75
ı	White Vienna; Lady Finger.18	39	50
П	White Chinese Stump Root.25	45	89
	Rosy Gem	25	40
5	White-Tip, Scarlet Turnip12	2)	30
6	Early Frame, or Forcing18	30	50
5	Giant White Stuttgart15	25	40
	Olive Shape Scarlet15	25	40
;	Early White Turnip12	20	30
,	Long Scarlet, Short Top12	20	30
	Early Scarlet Turnip12	20	30
1	Early French Breakfast 12	20	30
	Chinese Rose Winter15	25	40
	Black Spanish Winter15	23	30
1	Mammoth White Winter18	30	- 50
	Buttimoth white whiteh18	O) J	93

SPINACH.

		m
Round Leaf Summer.		20
Long Standing		20
Bloomsdale Savoy	3777	20
Mammoth Viroflay		20
α'		

Squash.		
~ 14 Tb	1/2 Th	Tb
White Bush Scallop	20	30
Golden Crookneck Summer 12	20	30
Perfect Gem18	30	50
Sibley, or Pikes Peak18	30	50
Golden Custard Summer18	39	50
Prolific Orange Marrow 18	30	50
Shumway's Peruvian Mam. 20	35	65
New Red Mediteranian22	40	70
New White Pineapple18	32	60
Boston Marrow12	20	30
Butman	30	50
Hubbard18	30"	5)
Turban, or Turks Cap18	30	50
Marblehead	30	50
Essex Hybrid14	22	40

Томато.		
IOMAIO.		
½ To	3∕4b	1b
Turner's Hybrid, or Mikado 40	70	1 30
Livingston's Beauty40	70	1 30
Early Conqueror40	70	1 39
Large Acme40	70	1 30
Shumway's Ruby Queen60	1 00	1 75
Atlantic Prize40	70	1 30
Shumway's Ignotum6)	1 00	1 75
Shumway's Champion Bush.69	1 00	1 75
Large Trophy49	70	1 30
Early Paragon40	70	1 30
Livingston's Favorite40	70	1 39
Livingston's Perfection40	70	1 30
Early Canada Victor40	70	1 30
New Cardinal40	70	1 30

Turnip.				
1 _A 10	₹6 fb	16		
Early Purple Top Munich 12	20	30		
Purle Top Strap Leaf 12	20	30		
Early Large Flat Dutch12	20	30		
Early Snow-Ball; Six Weeks 15	25	41		
	25			
White Egg		40		
Cowhorn	25	40		
Purple Top White Globe12	20	30		
Shumway's Golden Globe15	25	40		
Ruta-Baga or Swede-Turnip.				
Skirving's Purple Top12	20	30		
Carter's Imperial Hardy12	20	30		
White Sweet Russian15	25	40		
,	200			

MISCELLAREOUS.

CRESS. Extra nne curled, 10.
LEEK. London Flag Leaf lb.
KOHL RABI. Early White 1/21b.75, 1b.\$
BORECOLE or KALE. 1b.s
MUSTARD. White, or Black Seed, 1b.
NASTURTIUM. Tall, or Dwarf. 1b.
OKRA. 3, 1b, 15 3, 1b, 30 1b.
OKRA. ½ 1b.15 ½ 1b.30 1b. RHUBARB. ½ 1b40 ½ 1b70 1b\$1.
SUNFLOWER. Mammoth Russian, 10.
Speck 60, 4 bu.\$1, Sbu.1.50, bu.\$2.
OSAGE. ½ bu.\$1.50, bu.\$5. LAWN GRASS. Mixed 50.20. ½ bu.\$
BLUE GRASS. Mbu.70 Mbu.1.25 bu\$2.25
CLOVER. White Dutch, 4 bu.2.25 bu.88
CLOVER. Alsike or Swede & bu.\$2.
LUCERNE or ALFALFA. 4bu.\$2.
RED CLOVER,
TIMOTHY, Market price. Du.St. 15.
TIMOTHY. Market price. bu.\$1.75. MILLET. Market price: bu.\$1. Hungarian. " bu.\$1.
Hungarian. " " Du.\$1.
Amber Sugar Cane. 1/2 bu.75, bu.\$2.
Orange Sugar Cane. 1/2 bu.75, bu.\$2.
Kaffir Corn. Forage plant. %bu.75,
Millo Maize. Forage plant. 1/2 bu.75-
Osage Orange. % peck \$1, %bu.\$1.75.
Japanese Buckwheat, bu. \$1.25. Silver Hull Buckwheat. bu.\$1.25.
Silver Hull Buckwheat. bu.\$1.25.

LANG'S HAND WEEDER.

Is of a convenient shape and size, being over half a foot in length, with an adjustable band, retaining weeder in your hand while pulling a few weeds, or straightening up a plant. Lightness, low price, durability, utility, makes it a most valuable implement which saves time and labor when in summer the hot sun pouring down on your aching back while you are on your knees in the garden. Post-paid only 25c.

Owing to insufficient space, I have to omit many sorts from this page which will be found on the preceding pages.

R. H. SHUMWAY, Rockford, Ill.

	_
KIRWIN, KAN., This is 6th, year I plant your seeds. Mangels weigh 18 lbs. Blood beets 14 lbs. Carrots 2 foot long. Everything best, C. ERNST.	Mary .

	_	
	RBS.	
Sage. 15.1.50,		pkt.4
· OZ.	pkt.	oz. pkt.
Coriander, 10	3 Catnip.	40 3
Lavender. 30	3 Caraway	, 10 3
Sweet Basil, 39	3 Anise,	10 3
Sw't Marjoram, 10	3 Balm,	31 3
Horehound, 30	3 Dill,	10 3
Summer Savory 29	3 Thyme,	30 3
Sweet Fennel 10	3 Taney,	30 3
Wormwood, 39	3 Borage,	15 3
Rosemary, 39	3 Saffron,	10 3
4 11	O Dano	90 2

QUARLES, MO, FEB, 20th, Dear Sirl—We will most cheerfully patronize you both because you was a Soldier, and an old dis abled pensioner, also because you sell so much cheaper than others. Success to you, and when our earthly causer has ended, I hope to meet you above, J. PITCHER,



Early Minnesota Amber Sugar Cane.
Universally planted all over the west, for making first class Syrun. It grains readily in the man the state of the

Orange Sugar Cane. Makes be 2511, ful Syrup. Planted Lorely in the first southern states, be 32 to 75 to 24



Connectecut Seed Leaf, Havana, Broad Leaf, Sweet Oronoco, White Barley, Oz. 20. pkt. & Oz. 20. pkt. & Oz. 20. pkt. & Oz. 21. pkt. & Oz. 25. pkt. & Oz. 50. pkt. &



EUPHORBIA. Foliage is so beautifully variegated with silvery white and a dark green that it is very showy in the garden.



free-flowering plants for House, Greenhouse, or Lawn. May be had in splendid bloom through greater portion of the year. Mixed, 15

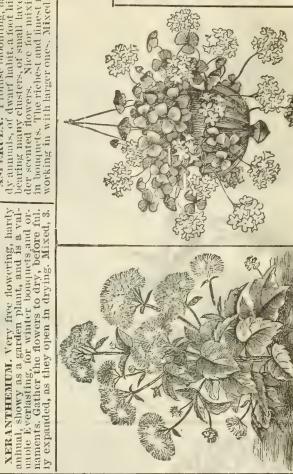
Pretty genus, called Honey-suckle, always meets with deserved consideration. Hardy prerennials. Early and abundant bloomers. Nice in garden, or along fences. Mixed, 4.

Double Columbine



A neat, hardy, free-flowering class of plants, blossoming the first year, and for every season thereafter as a perennial, Flourishes nicely in any soil.

Choice import



OXALIS. Splendid class of plants, with brilliant colored flowers and dark foliage; suitable for Greenhouse deforation, rockwork or rustic baskets or vases out doors. Divide the bulbous roots for increasing. 8



AGERATUM. Profuse 11 the summer and fall. and bouguets. Valuable and bouguets, and winter bloo grown. Bushy I



droop, from this hab-

















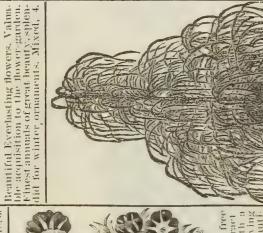
No class of annuals deserve more praise than the Asters. They are truly magnificent. They give at fine profusion of bloom during the latter part of the season that cunnot be exceded in richness and variety of colors. I believe no annual can give so universal substitution as these flowers particularly for finest flowed during the finest flower flowed from give so universal substitution as these flowers particularly for finest flowed displays at fairs and to produce a goygeous apprearance in large bonquets. All of the best varieties, which are superfor to others, mixed, 5



beautiful, and lu



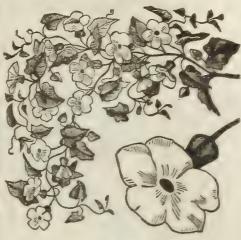
graceful as Grasses for







Hardy perennials, with spikes of flowers, shading from soft celestial blue to a dark purple. Every variety mixed, 3.

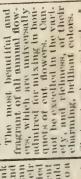


Thumberglu. Profuse flowering annuals, of trailing high, and is much admired for un aluge over treilises out of doors, and around windows in the house or outside. Mixed, 2.



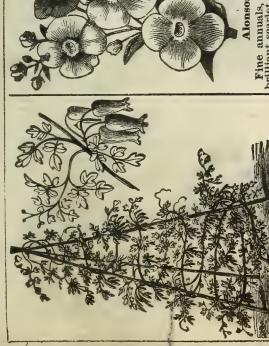






Ten Weeks Stocks.





ber; very





Just plant in cultivation, over the choose, or par lso for hanging backets, vases and various colored, beautiful find various colored, beautiful find various colored.

culture Elegan ers, pr gant

The n





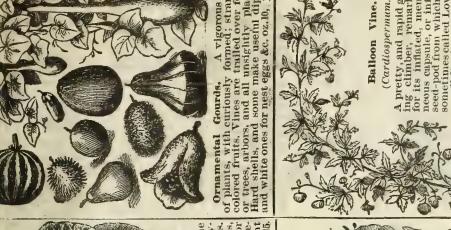


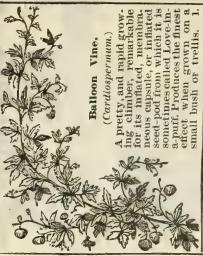
ant, and greatly prize f massive, and conspic y produce a very char oming. Finest mixed





g hardy





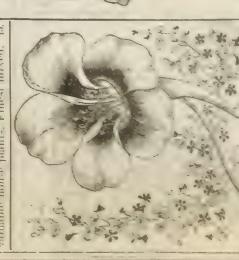






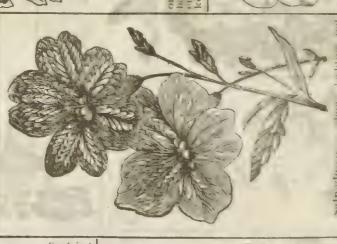








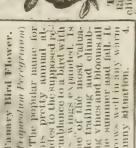






its brilliant colors and to rock work, edgings ed them in beauty. Gorg





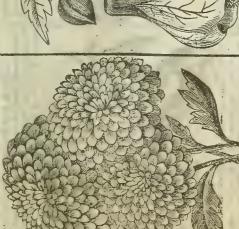




mental sorts of grass-es, which bears may-nificent erect spikes, or stulks, ripped with soft white plumes, 2.







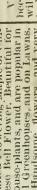
a few if any, can ay. Universal fa-re splendidly ad-nd some of them



Called Flo















Double

Very beautiful and exceedingles a greatly improved within a will bear a magnificent flower to behold. Very luggest and fi man, and Carration varieties,





hardy and can be well in any soil.

(Iberis.

CANDYTUFT.









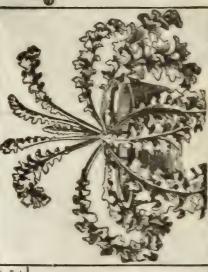


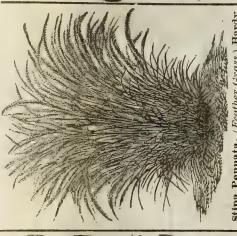


ors. Will blossom the first year Beautiful anywhere, Mixed color.







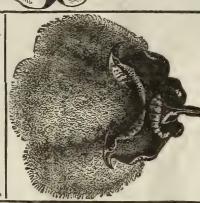




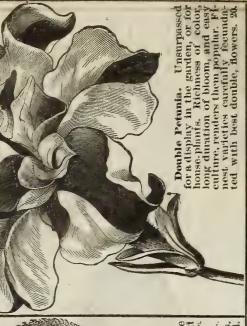
l on account of lattinctive apows 8 feet high. 3. re single sort 3. grows 3 feet lag beautiful, Larre sincle sort

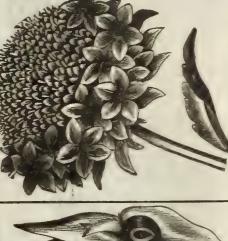


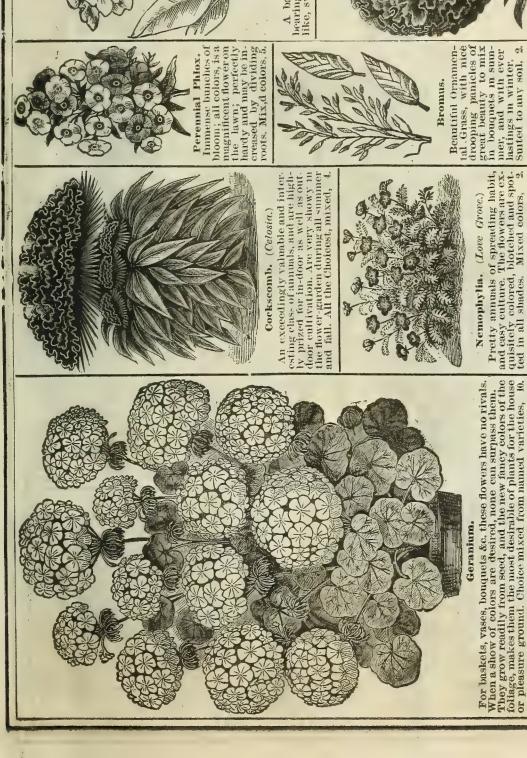




will Will Will





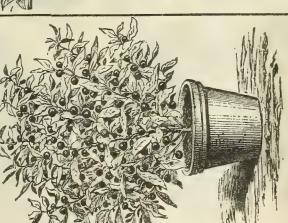


Pretty annuals of spreading habit, and easy culture. The flowers are exquisitely colored, blotched and spotted in all shades. Mixed colors, 2. Nemophylia. (Love Grove.) and



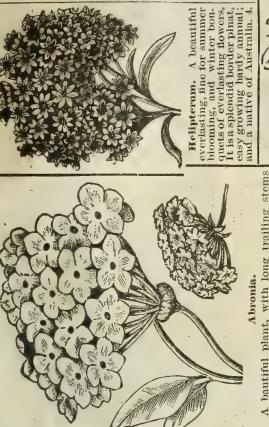






autiful miniature evergreen treech bears perpetually, immense nur





A bautiful plant, with long trailing stems earing clusters of pretty, fragrant, Verbenu-ke, sweet scented blossoms, Sure to please. 4.

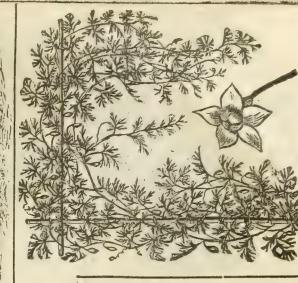
bense mass of delicate sweet scented, fern-lea elegant plants, all covered with pretty bright, red blossoms, very pretty, and attractive.

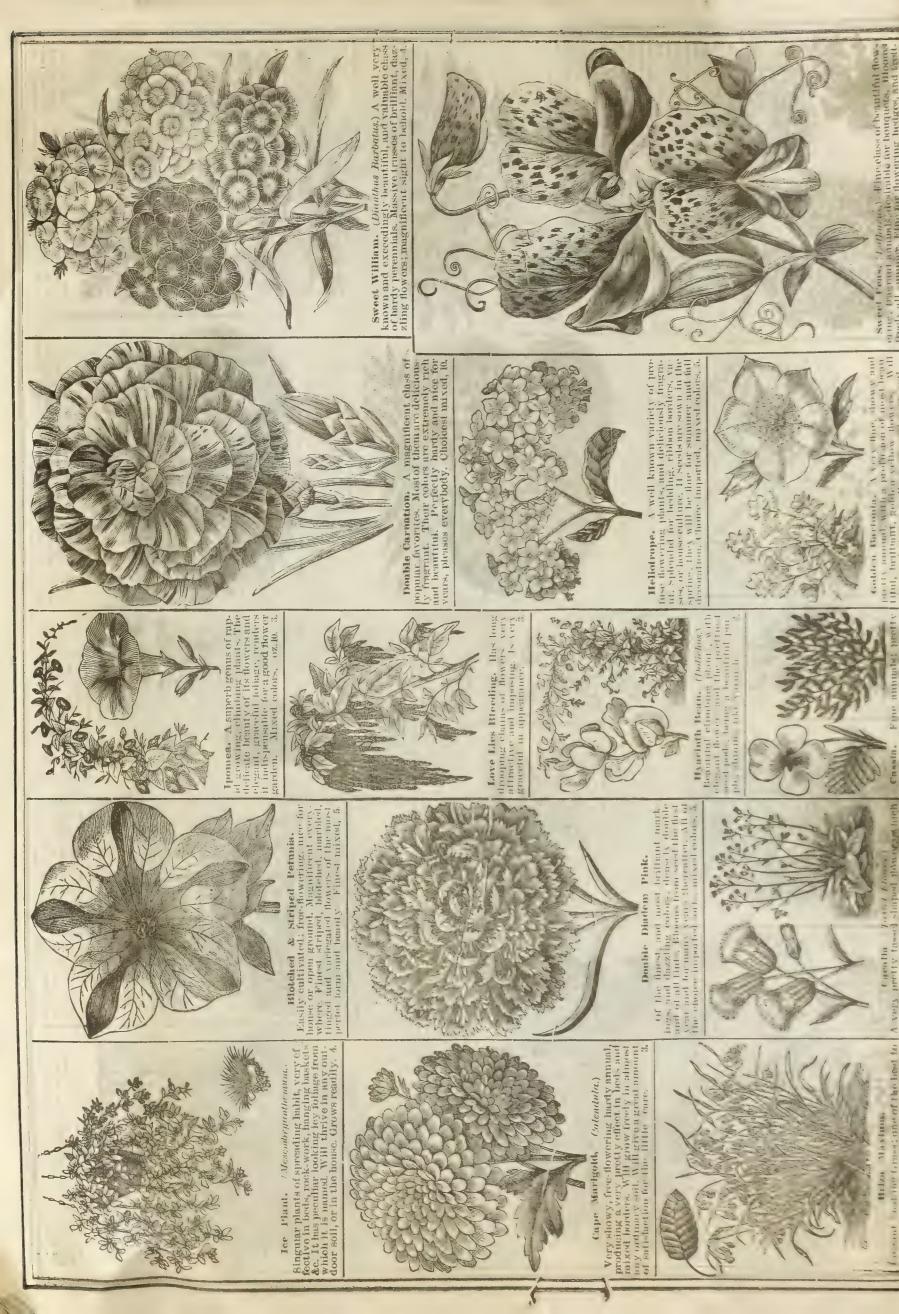
A beautiful e for summer winter bou-





the garden; much admired on account of of the flowers when dried. If gathered whe pen, they will retain their color for years.





ody appreciates this favorite flower, while ducing gorgeous masses of beautiful brith-ored flowers in the greatest of profusion.

r conservatories, and choicest double are tensively by Florists, It bears pruning to ired shape. Best imported double Mixed, 8. Double Balsam.



Rhodanthe.





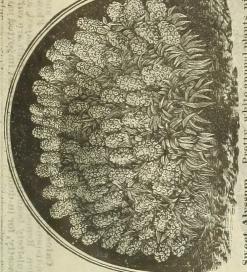
Double China Pink.





flowers than they in the engravings

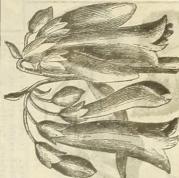
Howers



for beds, edgings, or rock, work. Very sweet scented, beautiful for mixing in boquets when white flowers are in demand to produce botter effect. Florists are obliged to keep them. Seeds germinates readily. 4. annual plants, nice

magnificent display of the None can equal them for











producing plant for 18. oz.20, pkt.3. Unsurpassed as honey-pr Bee food, Hardy annuals.

well the first year, and corn many years thereafter. They are favorites for bouquet making, and than sare perfectly hardy all climates. Are popular in gradens. Mixed coloris,



ty trumpet-shaped flowers; and

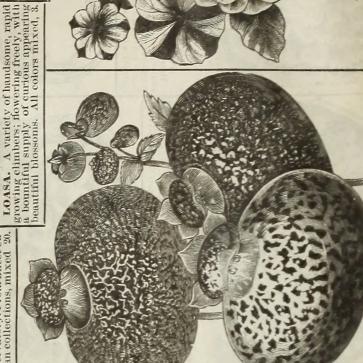
real novel in appearance. kept over winter. Mixed, 2.





(Primula Sinensis.) A charming, and it, indispensable for winter and spring decoration in the House and Conservatory. From inest european collections, mixed 20.

Of easy culta



den. Remerkable for their large, knely shaped, and ex-quisitely beautiful spotted flowers, which are cultivated mostly, for in-door decoration. Finest imported mixed, 18.

